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EDITED BY

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EPIGRAPHIA INDICA.

VOLUME XXII.



No. 1.—THE TEXT OF THE SOHGAURA PLATE.

By K. P. Jayaswal, M.A., Barrister-at-Law, Patna.

1. The Sohgaurā plate¹ discovered in 1894 in the district of Gorakhpur and presented to the Asiatic Society of Bengal by Dr. Hoey, is one of the undoubted pre-Asōkan documents. Fleet, R. D. Banerji, and myself have had occasions to comment on the age of the writing.² In Dr. Fleet's opinion, it could even be placed earlier than 320 B.C.:

"The standard of the Brāhmī characters of the inscription refers it to at any rate an early date in the Maurya period, B. C. 320 to about 180; and the method of spelling presented in it, along with the use of those characters and the general style of the record, would justify our placing it even before that time."

—JRAS. 1907, p. 509.

- 2. The inscription, however, has not been solved. Dr. D. R. Bhandarkar impressed on me the necessity of giving my attention to it. The discovery of the Mahāsthān stone which has now been edited in this journal (above, Vol. XXI, pp. 83 ff.), made it necessary to refer to this document. It seems that the reading can be made out now with some certainty.
- 3. The illustrations are in JRAS. 1907, plate facing p. 510—the Asiatic Society's photograph and Sir George Grierson's electrotype copy. It will be seen that the small-sized k's on the Mahāsthān stone and those in our plate agree in shape; and so do the peculiar m forms (Mahāsthān, line 2) which are not found in Aśōka inscriptions. This m is also found on a Patna glass seal.³ Both Sohgaurā and Mahāsthān records have as their subject-matter $koth\bar{a}g\bar{a}la~(k\bar{o}shth-\bar{a}g\bar{a}ra)$ which is used in the Kauṭalīya Arthaśāstra as a technical term for state store-houses for keeping dravya and grains ($A\acute{s}$., chs. 36, 37; pp. 93, 99, 1st ed.) and refer to $\bar{a}tyayika$ [distress].
- 4. The Sohgaurā plate was cast into several copies and is a public placard issued by the Council of Ministers of Śrāvastī, and is a document, relating to famine relief measures. It reads:

¹ References: 1894, Bengal Asiatic Society's Proceedings, pp. 84 ff. (V. Smith and Hörnle); 1896, Ind. Ant., 261 (Bühler); 1907, JRAS., 509 (Fleet).

² JBORS., VI. 203. The date assigned there is c. 300 B.C.

³ JBORS., X. 189, 192.

TEXT.

- Savastīyāna¹ Mahāmatan sasane Manavasiti- ka-
- 2 dā² (.) s[ī] lī-māte³ usāgame 'va ete dave kothāgalāni.
- 3 Ti[ya]veni-Māthula- Chachu- Modāma- Bhalakāna chha-
- 4 li-kayiyati (;) atiyāyikāya no gahimtavayo (.)

TRANSLATION.

The order of the Mahāmātras of Śrāvastī (issued) from the Manavasiti camp. Only to the tenants, only on the advent of drought, these (the) dravya store-houses of Trivēnī, Mathurā, Chañchu, Mōdāma4, and Bhadra are to be distributed (discharged); in case of distress they are not to be withheld.

COMMENTS ON THE TEXT.

Line 1. The third character is a ligature. There is a defect in the surface which produces a cut in the loop of the s and the leg of the t above it (see the first photograph). The ligature is indicated by breaking off the perpendicular line before joining to it the legs of the s, which may be compared with the normal s of lines 1 and 2.

 $Mah\bar{a}matana$.—The long \bar{a} mark to the h is in the middle of the perpendicular line. The t is of the stunted variety, with a suggestion of a projecting bar, just as in the t of the last line in gahimtavayo.

Sasane. There is probably a suggestion of a long mātrā to the first s in the electrotype.

Line 2. For the long vowel in dā of Manavasiti-kadā see the electrotype.

Sīlīmāte. Sīlī stands for Sanskrit sīrin; sīra, 'plough'; Hindī sīr, 'cultivation'; sīrin 'a tenant' 'a cultivator.' Māte=mātre.

Us-agame: the e-mark to m is absolutely certain; and the a-force to s (in the middle of the ber) is also certain in the electroplate. The expression stands for uss-agame= Sanskrit ushmagamē.

Dave: the lower limb of d is blurred. As the store-houses were evidently more than two, it is not advisable to read the word as duve. It seems to be connected with the technical term of the Maurya period dravya in connection with Government Stores, e.g., dravya-pāla (Arthaśāstra, ch. 38).

Line 3. Tiyaveni is a clear reading. The photograph shows Māthule, but the electrotype Māthula. The long vowel to k in Bhalakāna can be seen in the photograph, though it is faint.

Line 4. The i-mark to l in chhali, is faint. Chhali=Sanskrit ksharios; chhali-kayiyati, 'to be spent', 'to be discharged'. Chha was misread by Fleet as va. There is a straight bisecting line in the circle. Bühler read it correctly.

LOCALITIES.

Trivēnī, Mathurā, Chañchu, Mōdāma and Bhadra must have been in the Kōsala Province, of which Śrāvastī was the capital. This Mathurā, therefore, is not the Mathurā of the Śūrasēnas but a town or village somewhere in Oudh, Gorakhpur or Champaran. We have an important village Mathuliyā in Champaran. Chanchu (Ghāzīpur)6 could be within the jurisdiction of the

¹ Ligature stī: the right leg of t touches the bar of yā.

² ā- vowel-mark is traceable in both photographs.

³ There seems to be a long ī to s, and to l. See electrotype.

⁴ If it be taken as an adjectival form like Māthula, the place-name would be Mudāma. 6 Kshar (蜀天), to pour cut, to flow, to dissolve or dissipate.

[•] JRAS., 1907, 525.

provincial government of Śrāvastī, as the district of Gorakhpur was; but more likely it was another place between $Triv\bar{e}n\bar{\imath}$ ($gh\bar{a}t$) and Bhadra—between the districts of Gorakhpur and Champaran or thereabout. Nothing is known about $M\bar{o}d\bar{a}ma$ or $Mud\bar{a}ma$. Bhadra (Bhalla) was a common name. Manavasiti (Mānavasīti) is to be looked for in the Tarāi. Its name shows that it was a cool resort.

THE SOHGAURA AND KUMHRAR PILLAR SYMBOLS.

Amongst the symbols the moon (Chandra) placed on a hill-like combination and next to it the large Mo (like the ms in the inscription—in two separate parts) denote an imperial monogram for Chandra[gupta] M[aurya]. We have the same moon symbol on the Kumhrar pillar [ASR., 1912-13, p. 78, pl. XLIX] where it certainly means 'Chandragupta'. The hill-like combination stands for gutta if the upper loop is g and the lower loops are tta, and on the top of the combination stands chanda or chandra. This monogrammatic method of writing is what is called Silpa-lipi (i.e., art-writing) in the text cited by Dr. Hirananda Sastri (Proceedings and Transactions of the 6th Indian Oriental Conference, p. 11). It will be seen from the plate published in the A.S.R. that in the centre, by the side of the central dot, there is the symbol for Chandagutta, then there is an abrasion in the stone (which I have examined and seen on the actual stone), then opposite there is in a somewhat cursive hand three letters—reading from right to left—'Moriya'. This along with the symbol reads: 'Moriya-Chandagutta.' That Chandragupta Maurya had his royal monogram is clear from the Kautaliya Arthas-, ch. 50, p. 129 ['rājānka' branded on royal animals] and ch. 93, p. 249 ['narēndrānka' engraved on weapons and armours for the use of soldiers].

The Mo on the Sohgaura plate is to the right of the monogram. For the full form of the o-force, see electrotype.

The two trees probably signify the drought stage from leafsome to leafless, and the houses for stores.

THE DATE.

Apart from the monogram, the date is to be gathered from certain circumstances. At the time, Śrāvastī was under a Council of Mahāmātras. This will be true of the Nanda and Maurya times when Kōsala was reduced to the position of a province of the Magadhan empire. The lettering will show an age about a century before Aśōka. The document indicates that extensive measures were adopted by the State to meet threatened or repeated droughts, and the measures were largely advertised for the information of the public. This and the Māhāsthān tablet seem to be contemporary documents of the reign of Chandra-gupta Maurya when repeated droughts occurred, according to the Jaina theological history. Both Sohgaura and Mahāsthān inscriptions refer to 'atiyāyika' circumstances.

¹I reserve a fuller discussion on the Kumhrar pillar for a separate paper. It is sufficient to note here that the circles denote the plan of this pillar. My brother Mr. U. S. Jayaswal, who is an engineer by profession, without knowing anything of the actual position of the pillar said that it should be the 8th pillar in the third row according to these 'erection marks'. This agrees to the letter on Dr. Spooner's plan (XLI, p. 69). The sectional plan to the right on the pillar and its circles for the pillars and three lines before the letter $m\bar{u}$ constitute a copy of Dr. Spooner's plan of a group of 8 pillars on the site, reckoning it facing south where the main gate stood. What Dr. Spooner took to be Persian symbols are simply the direction for erection, noting ' $m\bar{u}kha$ ' 'face' — 'gate'. $M\bar{u}$ and kha (or, kho) cover the whole of the sectional plan. The letters by the circles read (left to right) "thabbha; 3; 3."

No. 2.—SHELL CHARACTER ROCK INSCRIPTION AT CI-ARUTON (JAVA).

By K. P. Jayaswal, M.A., Barrister-at-law, Patna.

A cursive and florid writing has been found in various places in India. I have seen it in the rock-cut cave-house at Khandgiri in the so-called Lalāṭa Kēsarī Gumphā; at the door of the Gupta or pre-Gupta temple standing at Tigawān; at Rājgir; at Patna, etc.; and one text repeated several times at Ramtek (Nagpur) has been brought to light by Dr. Turner 1. Uptil now it has been called "Shell characters" or Sankha writing owing to the cursive forms of letters which resemble a conch-shell.2

Lately I had to study the "box-headed" writing of the Javanese inscriptions which have been edited by Dr. Vogel under the title The Earliest Sanskrit Inscriptions of Java in Publicaties van den Ouadheidkundigen Dienst in Nederlandisch-Indie, Deel I (Weltevreden, 1925). A Shell inscription is engraved at Ci-Aruton below the foot-prints of King Pūrņavarman. The toes of the king are represented to have had lotus-marks, the auspicious lakshana (marks), which have been taken by several Dutch scholars to be a representation of "spiders". The whole purpose of the inscription is to emphasise this sāmudrika lakshaṇa.

The main inscription is in box-headed letters of the Vākāṭaka type, which has been accurately read by Dr. Vogel (p. 22) as follows :-

- 1 Vikkrāntasy=āvanipatēh
- 2 Śrīmatah Pūrnnavarmanah
- 3 Tārūma-nagar-ēndrasya
- 4 Vishņor=iva pada-dvayam.

Plate 28 of Dr. Vogel's book which is reproduced here gives the facsimile of the foot-prints and the inscriptions in shell and box-headed letters.

It is evident that the two inscriptions are contemporary with the foot-prints $(p\bar{a}duk\bar{a})$. It was to record the description of the foot-marks that the inscriptions were engraved. The shell writing was drawn first and then the "box-headed" one. This is apparent from the position of the two inscriptions. The loop of the first letter of the shell line caused a little slanting of the box-headed lines. The shell line is just below the $p\bar{a}duk\bar{a}$ and occupies a more prominent

On the evening of the 14th April (1933) I placed the plate before my learned friend Dr. Hirananda Sastri with my view that here was a bi-scriptory writing, and that it was possible to solve the shell record with the help of the box-headed record which gives the purpose of the inscription. Dr. Hirananda Sastri3 agreed with that view. I now place my reading before

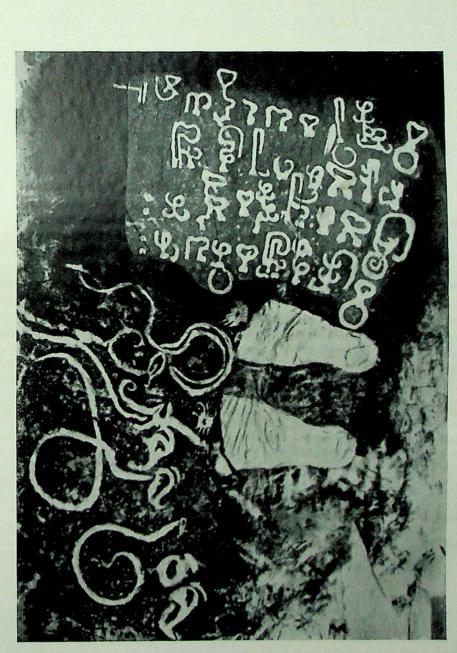
The line opens with Srī, placed just between the two large toes, and reads ŚRĪ PŪRŅŅA-VARMANAH. It may be noticed that three as are the same in shape.

The writing is very likely the Paushkarasādīyā, one of the three main lipis of Northern India mentioned in Buddhist books (Bühler, Indische Palæographie, p. 2). The shell writing

¹ J. B. O. R. S., 1933, Dec. issue.

² Cunningham finding it mostly on Gupta monuments thought that the writing arose in Gupta times (R., VIII, p. 129). But this is disproved by Silaharā cave inscriptions (of Rewah) where it is associated with contemporary writing of C. 100 A. D.-A. S. R., 1927-28, p. 138. I have examined the latter, and one of them seems to give the same donor's name as the Brahmi lines.

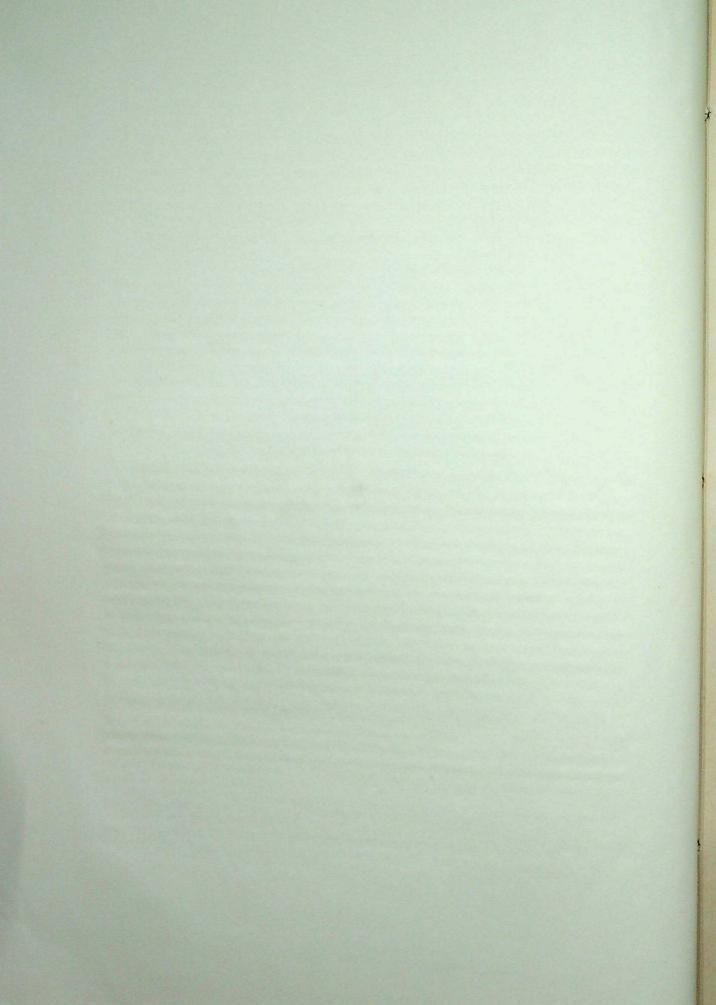
³ [Mr. Jayaswal's reading seems to be plausible, but till we have examined all the known inscriptions in this curious script we should treat it as a working hypothesis-H. S.]



REPRODUCED FROM DR. J. PH. VOGEL'S EARLIEST SANSKRIT INSCRIPTIONS OF JAVA.

Mr. K. P. Jayaswal's Chart.

VALUES.	śrì	· PŪr	ų.	na, nah	rma
FROM ESTAMPAGE.	Co	- Williams	- = {).	40
FROM PHOTOGRAPH.	C	``S_	5		40



has been always found in Northern India, and its present instances are found on certainly Guptan monuments; the Rājgir writings on the road may be much earlier. Its cursive form shows that it was a non-monumental, i.e., book writing. The virāma sign below n in our inscription has its descent in the modern Nāgarī and Bengali scripts. The system is purely Hindu; the forms, though different, have basic unity with Brāhmī forms. It seems that Pushkaraādi with whose personal name the system is associated, invented the system from Brāhmī. A modern example of a similar type of invention is Gurumukhī. The head of each letter in our inscription is headed with a line as in Nāgarī, Bengali and other modern Aryan scripts of the north. This would have arisen in book-writing with pen-and-ink, to keep a straight line in view. The flourishes of long looped vowel-signs and rounded forms of the letters also point to the system of pen-and-ink.

The v in our inscription is almost identical with the Brāhmī letter; p has a loop to the left instead of to the right, which would denote an earlier origin when p was written both ways. The superscript i vowel-mark is doubled to denote a long sound. The m here has only one arm of the Brāhmī m instead of two. The n form is entirely unconnected. The s is somewhat unconnected, it resembles remotely the Brāhmī form turned upside down. The superscript and subscript r has the same form as in Brāhmī. The double \bar{i} mark resembles the Brāhmī system of the fourth century A.D. The mark for visarga on the top of the last na resembles a half form of the $jihv\bar{a}m\bar{u}liya$ sign of the Brāhmī. The origin of the script would go back to B.C. centuries owing to the forms of p and s and the unconnected form of n. The $m\bar{a}tr\bar{a}s$ would have been influenced in their development by the general system which we find in Brāhmī.

A NOTE ON PADUKAS.

The custom of giving $p\bar{a}duk\bar{a}s$ still survives in India. The Jainas have throughout set up $p\bar{a}duk\bar{a}s$ to their Āchāryas. Sannyāsin mathas still make such memorials to their Mahants. In every case they are memorials to dead personages. The custom survives among Rengal Hindus, where the dead guru-jana's foot-prints are taken on a piece of paper after besmearing the soles with lac-dye ($\bar{a}lt\bar{a}$ —Skt. alakta), whereby actual prints are reproduced. These prints are preserved.

Pūrṇavarman's foot-prints have given rise to various speculations amongst the Dutch scholars. Dr. Vogel has rightly pointed out (p. 25) that the other foot-prints of the kīng at Jambu were engraved on the place of cremation. The wording of the inscription indicates that the foot-prints were engraved after the king's death (yaḥ purā Tārumay(ā)m nāmnā śrī-Pūrṇavarmmā). Similarly the Ci-Arutön inscription is to be taken as an after-death memorial, engraved probably at the place of the Śrāddha. There is no justification in the text to regard it as a dedication to a living man as taken by the Dutch scholars. It was not for worship, and it was not worshipped in his life-time.

No. 3.-MANUR INSCRIPTION OF MARANJADAIYAN.

By Prof. K. A. NILAKANTA SASTRI, M.A., MADRAS.

Māṇūr is a village in the Tinnevelly district about nine miles from Tinnevelly on the road to Sankaranayinārkōyil. On one of the pillars in the Ambalavāṇasvāmin temple of this village is

¹ The foot-prints of his elephant (p. 27) Jayavisāla (which is the name of the animal) is a memorial to his favourite vāhana, and must have been engraved after its death.

Pingalam gives for the word avanam the meaning of 'right (to property).' Speaking generally, śrāvaņai like āvaņam may be taken to denote right to property, and 'śrāvaṇai pugu' to mean, 'to enter upon and exercise the right of ownership'. The words kachcham' (agreement) and kuttukkāl (obstruction) may also be noted as perhaps interesting colloquialisms of the time.

The object of the inscription is to record a resolution of the $sabh\bar{a}$ of Māṇanilainallūr. The resolution is called vyavasthai in Sanskrit, and kachcham in Tamil. The resolution fixed the procedure to be followed in future meetings of the sabhā by laying down the minimum qualifications in terms of property, education and character, that would entitle persons to take part in the work of the $sabh\bar{a}$. It also stated that no kind of $v\bar{a}riyam$ was to be assigned to a person who did not possess a full share in the lands of the village. This is one of the earliest uses of the term vāriyam known to South Indian Epigraphy. The Ambāsamudram inscription of the sixteenth year of Varaguna-Mahārāja mentions the vāriyar of the sabhā of Ilangōkkudi. It is not easy to decide if these terms in these Pandya records refer to committees of the assembly in the same manner as the Uttaramērūr inscriptions of Chōla Parāntaka I belonging to a later century and another part of the country. It is not improbable that the earlier records only imply the choice of particular individuals for the performance of specified tasks, and that the $v\bar{a}riyar$ were individual officers carrying out the orders of the sabhā rather than an executive committee with wide discretionary powers such as the committees of Uttaramerur undoubtedly were.2 may be, it is clear that the present resolution of the sabhā of Māṇanilainallūr forbade any responsible executive duties being entrusted in the future to persons who did not satisfy a minimum property qualification. Lastly, the resolution lays down the penalty of a fine of five kāśus per head for failure to observe its terms and for wilful obstruction, and avers that, even after the penalty is enforced, the original terms of the resolution shall be acted upon.

This inscription is unique in the insight it gives into the actual working of the autonomous village assembly in brahmadēya villages under the early Pāṇḍyas. The existence of such sabhās is known from other records of the time like the Ambasamudram inscription mentioned above, and an inscription from Tiruchchendūr.3 But the inscription edited here is the only early Pāndya inscription giving particulars of the constitution and working of the sabhā. A meeting of the general body is summoned by the beating of a large drum—perunguri śārri (ll. 9-10)4. The assembly, mahāsabhā, met at the stated hour in a public place fixed beforehand,—here it was Gövardhana,5 apparently signifying a Vishnu temple of which there seem to be almost no traces left at present.⁶ The rules made on this occasion by this sabhā show that while in the assembly, generally speaking, all land-owners were represented, still an active part in the deliberations of the assembly was allowed only to those persons the extent of whose property did not fall below a prescribed minimum and who, in addition, had attained a certain standard of education and possessed good character. The work of the assembly when it was not in session, including the carrying out of its decisions in particular matters, was apparently entrusted to vāriyar of its choice. Of the number and duties of the $v\bar{a}riyar$, we derive no knowledge from the inscriptions of the time.

¹ Kittel notes in his Kanarese-English Dictionary that Kan. kajja is a derivative of Skt. kārya, and our kachcham may be the same word in another form. The expression vilai-pramanak -kachchatta occurs in South-

² See my Studies in Cola History and Administration, pp. 82-3; 133-134. ³ No. 26 of 1912 and No. 156 of 1903 of the Madras Epigraphical collection.

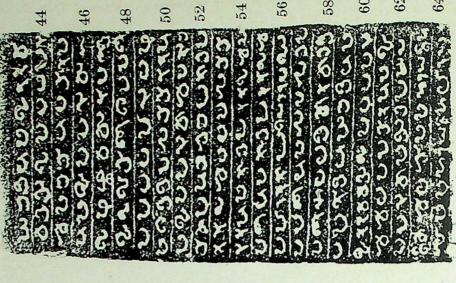
⁴ A Chōļa inscription (103 of 1897) has the phrase: dharmi-yūdip-perunguri kotti.

⁵ Cf. 64 of 1898 from Uttaramērūr saying: emmūr śrī-gövardhanattu Mahāvishņukkaļukku.

^{6 &}quot;The foundations of a few old buildings may be traced in the paddy fields to the west of the village, but it is now impossible to account for the 1008 Brahman houses which, according to a local belief, once existed on



Third Side.



Of the geographical data supplied by the inscription, Māṇanilainallūr is obviously the present Māṇūr. The nādu in which this place was located bore the name Kalakkudi. Other places in Kalakkudi-nādu mentioned in the inscriptions are Karuvānallūr,1 seven miles to the north of Sankaranayinārkōyil, and Karavandapuram, which seems to have had the alternative name of Kalakkudi as can be inferred from the Anaimalai inscriptions.3 It has been suggested that Kalakkudi might be identical with the modern village of Kalakkad in the Nanguneri Tāluk4. Considering that the nādu extended to the north beyond Sankaranayinārkōyil, it may be doubted if Kalakkudi-Karavandapura could be the same as Kalakkādu, too far south in the Nanguneri Taluk. Ambasamudram and Sermadevi to the north of Kalakkadu were part of Mulli-nādu, and Kalakkādu is itself said to have been in the Vānavan-nādu, in a record of a later date.5 There is a village called Kalakkudi in the Tinnevelly Taluk itself, which may possibly have been the headquarters of the nādu.

TEXT.

First side.

- 1 Svasti śrī | Kō Māranja-
- daiyarkku yandu
- 3 muppattañju
- 4 nāļ nāņ-ņūrr=aru-
- 5 pattu-onbadu i-
- 6 n-nāļāl Kaļak[ku]di-
- 7 nāttu brahmadēyam Māņa-
- [ni]lainallūr māhāsa-6
- 9 bhaiyōm perunguri śā-
- 10 rri śrī-Gova[r*]ddhanattu-kkū-
- 11 di irundu ivv=ūr mā-6
- 12 hāsabhaiyōm kudi⁷ mangā-
- duvadanukku śeyda vyavastai-
- y=āvadu ivv=ur8 pangudai-
- yār makkal sabhaiyil maņ-
- rādukiradu orus dha[r*]ma[m*]-utpa-
- da Mantirabrāhmaņam vallār su-17
- 18 vrittar=āy iruppārē oru pan-
- ginūkku9 oruttarē sabhaiyil 19
- manrāduvadāgavum vilaiyum
- [pratigrahamum strī-dhanamum-udai-]10

Second side.

- 22 yar oru dhanmam=uppa11
- 23 da Mantirabrāhmaņam

- 2 No. 418 of 1906 of the same collection.
- 3 Ante, Vol. VIII, p. 318 and n. 8.
- ⁵ No. 130 of 1905 of the Madras Epigraphical collection.

Ibid. 8 Read mahā.º

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- Read kūdi. The suggestion may be made that kudi-mangādu means: 'deliberate on the affairs of the village'; but there is no other instance of such usage.
 - 8 Read : ivv-ūr.
 - · Read onukku.
 - 10 Conjectural reading based on 1, 28 below.

¹ No. 424 of 1906 of the Madras Epigraphical collection.

- 24 vallar=āy suvri(ri)ttar=āy
- 25 iruppārē manrādu-
- 26 vadāgavum idaņ=mēr1-
- 27 pattadu vilaiyālu-
- 28 m pratigrahattālum sti-2
- 29 dhanattālum śrāvaņai
- 30 puguvār mulu śirāva-
- 31 ņai anri kāl sirāva-
- 32 naiyum araich=chirāvanai-
- 33 yum mukkāl śirāvanaiyu-
- 34 m pugavum panikkavu-
- m perādā[r=ā]gavum pa-
- 36 ngu vilaikku kolpa-
- 37 vār3 oru vēdam ell[ā]
- idamum sa-parisish[t]a-
- 39 m parīkshai tandārkkē
- śrāvaņai paņippadā-
- gavum ip=pariśu an-41
- ri śrāvaņai pukkāraivum

Third side.

- pinnaiyum ik=kach-43
- 44 chattil patta-pari-
- 45 śē manrāduvadāga(v)-
- 46 vum ip=parisinā-
- 47 l muluch=chirāvaņai
- 48 illādārai evvagai-
- ppatta vāriyamu-49
- 50 m ērrapperādār4=āgavu-
- 51 m ip=pariśu śevgin-
- 52 rārum angengu kuttu-
- 53 kkāl śeyyapperādā-5
- r=āgavum kuttukkāl śey-
- vāraivum kuttukkāl śe-
- 56 vvārkku⁶ uravāyudani-⁷
- 57 ppāraiyum vevvērru-
- vagai aiyyañju k[ā]śu taņ-
- dań-gondu pinnaiyum
- 60 ik=kachcha[t*]til patta-pari-
- 61 śē śeyv(v)adāgavum i-
- 62 p=pariśu panittu vyava-

² Read var. [The impression reads kol(v)vār—Ed.]

2 Read stri-

- 4 Tra looks like rana; cf. ra in māra in l. l. Likewise rā and dā look much alike,
- t rá and da look alike.
- 6 Read seyvarkku.

¹ r looks like n.

⁷ This reading is doubtful. Mr. C. R. Krishnamacharlu suggests that it may be read as $up\bar{o}[kam]$ —in the sense of upoha; and that upoham-nippar may be rendered as those standing by or near, i.e., abettors,

63 stai śeydōm mahāsabhai-64 yōm mahāsabhaiyār [pa]¹

TRANSLATION.

Lines 1-14. Hail! Prosperity! the year thirty-five, and day four hundred and sixty-nine of (the reign of) King Māranjadaiyan,—on this day, we, (the members of) the mahāsabhā of Māṇanilainallūr, a brahmadēya in Kaļakkudi-nādu, having proclaimed a general body meeting by beat of drum; and, having assembled in the sacred Gōvardhana, made the following resolution (vyavaṣṭhai) for conducting deliberations in the meetings of the mahāsabhā of this village:

Ll. 14-20. In the matter of the share-holders of this village taking part in the deliberations of the assembly, only those who are conversant with *Mantra-brāhmaṇa* inclusive of one *Dharma* and are of good conduct shall take part in the discussions of the sabhā, only one person (representing) a share;

Ll. 20-26. of those who own (shares) by purchase gift or dowry, only such as are conversant with Mantra-brāhmaṇa inclusive of one Dharma and are of good conduct shall take part in the deliberations;

Ll. 26-35. in the future, those who exercise their right of property (śrāvaṇai-puguvār) (acquired) by purchase, gift or dowry, shall not, except by (possessing) full śrāvaṇai, exercise their right and vote² (merely) in virtue of a quarter, half or three-quarters of a śrāvaṇai;

Ll. 35-45. among those who acquire shares by purchase, the śrāvaṇai shall be awarded only to such as have passed an examination in an entire Vēda together with the Pariśishta; and those who enter upon a śrāvaṇai, by means other than the above, shall take part in the discussions only in accordance with the terms of this settlement (kachcham);

Ll. 46-51. in virtue of this arrangement, those who do not possess a full śrāvaṇai shall not be selected to any kind of vāriyam;

Ll. 51-61. those who abide³ by this agreement shall not say 'nay' and cause any obstruction (to this arrangement); those who cause obstruction and those who abet the obstructionists⁴ shall be fined five $k\bar{a}sus$ each, and even thereafter, the terms of this resolution (kachcham) shall be strictly observed.

Ll. 61-64. We, the members of the mahāsabhā ordered in this wise and made this settlement. The members of the mahāsabhā.....

No. 4 KHAROSHTHI INSCRIPTION ON A BEGRAM BAS-RELIEF.

By STEN KONOW, Ph.D., OSLO.

Bēgrām, on the confluence of the Ghorband and Panjshīr rivers, has been identified with ancient Kāpiśī.⁵ The site has been explored by French archæologists, and M. Barthou has, inter alia, unearthed a damaged sculpture in bas-relief, which has been interpreted as representing the Buddha's first interview with Bimbisāra or the invitation to preach addressed to Bhagavat by Brahmā and Indra. Gotama, with a moustache, is seated on a throne, raising the right hand in the varada-mudrā and resting the left, which is mutilated, on the lap. To the right stands

¹ The continuation on the fourth face seems to be built in.

² The word panikkavum in the context is not easy. I have taken it to mean 'declare one's opinion,' 'vote.'

³ The expression ippariśu śeyginrārum (II. 51-2) is vague, but obviously it must refer to the persons who enter on śrāvanai in an irregular manner, without passing the examination, and are left out of account for the vāriyam

⁴ Lit. "Stand in intimate relation with those who cause obstruction."

⁵ Cf. A. Foucher, Bulletin of the School of Oriental Studies, VI, pp. 341 ff.

⁶ J. Hackin, La sculpture indienne et tibétaine au musée Guimet, Paris 1931, Pl. XI.

a person in royal attire, raising his hands in supplication, and to the left a somewhat defaced figure, in the same attitude, but apparently not a royal personage. In the background we see a Vajrapāṇi to the left, and another person to the right, and outside the group, to the right, is still another person, according to M. Hackin perhaps a monk. The height of the sculpture is 14½ inches.

Under the sculpture is an inscription in Kharōshṭhī letters. The right-hand portion of the base is abraded, and the beginning of the record is therefore irreparably lost. If the whole base was utilized, we may reckon that approximately twenty aksharas have disappeared.

What has been preserved covers a space $10\frac{1}{2}$ inches long, with twenty-four letters, each about $\frac{3}{4}$ inches high. Professor Thomas has published his reading of the record from M. Hackin's plate, where, however, the last aksharas are defaced.

I am indebted to M. Hackin for graciously allowing me to publish the inscription in the *Epigraphia Indica*, and to the authorities of the musée Guimet for kindly providing me with excellent photographs, from which the plate accompanying this article has been prepared.

Our inscription is the first Kharōshṭhī record which has been found in, or in the neighbour-hood of, ancient Kāpišī. The excellent execution of the characters, however, shows that they are due to an experienced engraver, and we have no reason for doubting that Kharōshṭhī was in common use in Kāpišī and in the other towns along the old highroad to India, via Nagarahāra and Pushkarāvatī.

According to M. Hackin, Professor Mironov has examined the Begram epigraph and come to the result that certain cursive and late characters remind us of the Kharoshthī documents from Niya, and that we must, consequently, think of a date towards the end of the Kushāna period, at least not earlier than Huvishka. This estimate cannot be far from the truth, though I cannot see any special resemblance to the Niya alphabet.

A priori we should be inclined to look for parallels to the characters of our record in inscriptions from places such as Wardak, Bīmarān, Haḍḍā and ancient Pushkarāvatī, and though the materials at our disposal are limited, our search will not be quite in vain. The ma, with the tops bent slightly inwards, has its parallel on the Hashtnagar pedestal, where we also find forms of da and pa of the same kind as in our record. The angular e, with the e-stroke at the bottom, has exact parallels in Wardak, and also in Ārā, Naugrām, and Jauliā. Ta has an ancient shape, but the long tu reminds us of Wardak. Ya has its parallels on the Kanishka and Kurram caskets, and ha has the same shape as in Wardak. Sa is peculiar, the right-hand bar being shortened and bent backwards. Generally speaking, however, the characters make the impression of being traditional and little characteristic. They are perhaps somewhat later than the Haḍḍā inscription of the year 28, and earlier than the Mamāne Dherī pedestal of the year 89, though the highly cursive ductus of the last-mentioned epigraph makes it difficult to make any use of it for chronological purposes.

One of the characters occurring in our record is peculiar. The last word but one is evidently meant to be *pituno*. The first syllable is not, however, written in the usual way. Instead of the ordinary pa with the i-stroke we have pa with a St. Andrew's cross at the end of the stem.

The same sign has been found by Professor Rapson² in some few instances in the Kharōshṭhī documents recovered at Niya in Chinese Turkestan, where it is used in words such as alpa, śilpa,

¹ J. R. A. S., 1933, p. 415.

² Kharosthi Inscriptions discovered by Sir Aurel Stein in Chinese Turkestan. Transcribed and edited by A. M. Boyer, E. J. Rapson, and E. Senart, Oxford 1920-29, p. 316,

silpiga, and accordingly seems to stand for lp. Another compound lp, formed in the usual way by placing l above p, is stated to occur in [ka]lpitamti, where the i-stroke has been added, but hardly anywhere to denote lpa.

Professor Rapson further draws attention to the fact that the St. Andrew's cross is used in a similar way in the coin legends of Wima Kadphises. In an earlier publication he proposed to read the compound letter as thph, but now he prefers to read $[Ka]lpi(\delta a)$.

We should then have to draw the inference that the writer of our inscription had misunderstood the compound and wrongly used it for pi. But we should fail to understand why he did so. A priori we would be inclined to think that he knew it from words where it was actually pronounced pi.

The oldest known occurrence of the compound akshara containing the St. Andrew's cross is in the coin legends mentioned above. The name or title in which it is used is applied to two different rulers, whose names are best known in the forms Kujūla and Wima Kadphises. The word is known both from the Greek and from the Kharōshṭhī legends, and further from Chinese renderings.

In the case of Kujūla, the Chinese transcript points to Kapa; the Greek legends give Kadaphes and Kadphises, and in Kharōshṭhī we find Kadapha, Kaphsa, Kasa², etc. For Wima we have Chinese Kâu-t'ien; Greek Kadphises, and in Kharōshṭhī the form here discussed. There is nowhere any trace of a l, but several writings which point to a dental, and probably to a voiced dental fricative, a 8. And in this connection it should be borne in mind that the Kharōshṭhī akshara which most closely resembles the St. Andrew's cross is the dental th. A priori, therefore, Professor Rapson's old explanation would seem to be more likely than the new one.

We do not know the derivation or etymological explanation of the word. Professor Lévi³ has maintained that it means 'ruler of Kapiśā'. Whether he is right or not, it is highly probable that it was thus understood in Kapiśā itself, where it was perhaps also used about the successors of the two first Kushāṇas. And in Kapiśā it could then hardly be pronounced otherwise than $K\bar{a}piśa$ or Kappiśa. Some of the coin legends also point to disappearance of the sound preceding p(ph). The writer of our inscription, which has been found in ancient Kāpiśī, would therefore be familiar with the use of the compound akshara as a rendering of the sound pi, and it is not to be wondered at that he took the St. Andrew's cross to be the sign of i, leaving out the i- troke itself.

The result would be the same even if the cross originally stood for l. For it is almost certain that old lp became pp in the North-Western Prākrit. There are not, it is true, any instances of old lp in later Indian Kharōshṭhī inscriptions. But both Shāhbāzgaṛhī and Mānsehrā have apa, kapa for Sanskrit alpa, kalpa, respectively, and the Dutreuil du Rhins manuscript gives apa for alpa and sagapa for samkalpa. Moreover we find $atap\bar{\imath}$ for Sanskrit akalpika, side by side with 'Sanskrit' forms such as kalpa, $kalp\bar{\imath}$ in Saka, which language has been influenced by the North-Western Prākrit.

This state of things leads us to question the interpretation of our sign as lp in the Niya documents. The forms transliterated alpa, $\acute{silpi}\acute{ga}$ by Professor Rapson were pronounced appa \acute{sippa} , $\acute{sippi}\acute{ga}$, respectively, in the dialect, and we may reasonably draw the inference that the other sign, l written above p, was used where a Sanskrit loanword was pronounced as in Sanskrit e.g., in $(ka)lpita\acute{m}ti$.

¹ Actes du XIVe Congrès des Orientalistes, i, p. 219.

² I abstract from the form Kassa which Professor Rapson, Kharoshthī Inscriptions, p. 312, proposes to read on a copper coin, because the actual reading is not certain. To me it looks like Katsa.

^{*} J. A., ceiii, 1923, p. 52=Sylvain Lévi, Jean Przyluski and Jules Bloch, Pre-Aryan and Pre-Dravidian in India. Translated by Prabodh Chandra Bagchi, Calcutta 1929, p. 120.

So far as I can see, our only key to the pronunciation of the compound akshara are the coin legends of Wima Kadphises. And we have no reason for assuming a pronunciation lp in them. If the letter was originally devised for writing foreign, e.g., Iranian, words containing the consonantal compound δp , which does not occur in Indian dialects, it is conceivable that it was locally pronounced lp. But it is hardly necessary to resort to such an assumption in order to explain the Niya writings. And in our record, at all events, the compound is meant to render pi.

With regard to orthography and grammar, we may note that no distinction has been made between the dental and the cerebral n. Thus we have imena kuśalamulena, but pituno, danammuhe. The last mentioned word illustrates the well-known tendency to nasalize a vowel before a nasal, and also shows that the nominative of a-bases ended in e and not in o, as is the rule in the western part of the territory in which the North-Western Prākrit was in use. The dialect used in our inscription is, as might be expected, the same as in other Kharōshthī inscriptions.

As has already been remarked, the beginning of the record, probably about twenty aksharas, has disappeared. It probably contained a date, either in the old Saka or in the Kanishka era.

The inscription opens with a damaged ya, or apparently rather ye. It is evidently the termination of a feminine noun, in the genitive or in the locative. This word cannot be restored with any approach to certainty. If it was the last word of the date portion, we might think of purvaye, as in the Taxila Plate. Other dated inscriptions from Afghanistan, however, use kshunammi and not purvaye after the date. Moreover, the ensuing dative pujae makes it probable that we should expect purvae and not purvaye. The same consideration may be urged against restoring words such as bharyaye or upasikaye. We might think of kutimbiniye or of kapisiye, but we cannot say anything for certain.

The first complete word is atariye, which Professor Thomas is no doubt right in restoring as Amtariye, the genitive of an elsewhere unknown name Antarī. It is evidently the name of the donor of the sculpture, and dependent on the following danamuhe, gift.

The remaining words do not present any difficulty. They are: imena kuśalamulena [pi]tuno pujae. We might expect a bhavatu to follow, and there are perhaps some faint traces of three aksharas, which might be read bhavatu, above the line, after pujae. My reading and translation are therefore:

TEXT.

. . . y[e] A[m]tariye danammuhe imeṇa kuśalamuleṇa pituno pujae [bhavatu]

TRANSLATION.

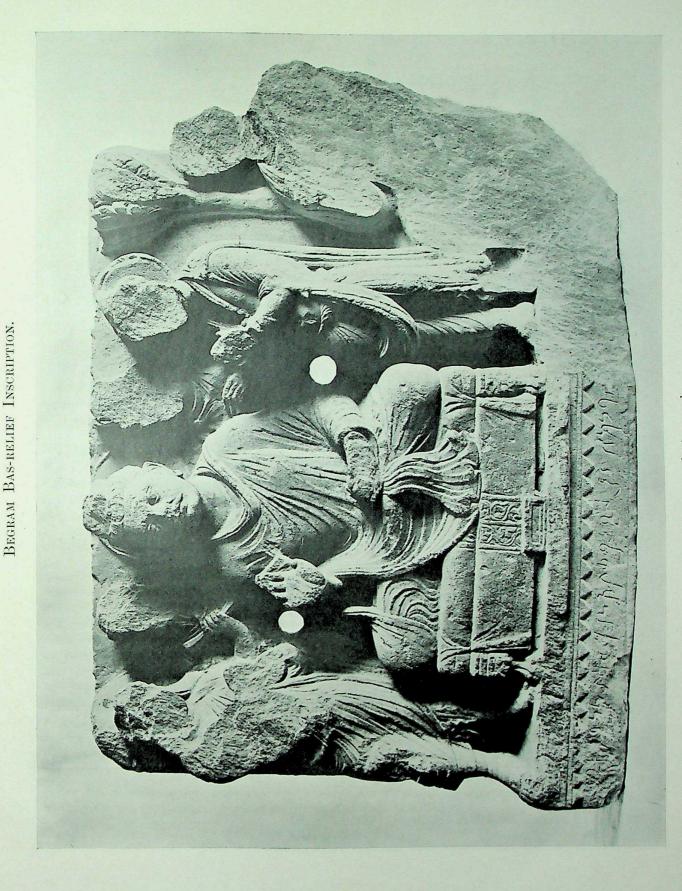
. . . gift of Antari; through this root of bliss (may it be) for the worship of [her] father.

No. 5.—A NOTE ON THE MAMANE DHERI INSCRIPTION.

BY STEN KONOW, PH.D., OSLO.

The Mamane Pheri inscription of the year 89 of the Kanishka era was published by me in the Corpus Inscriptionum Indicarum, III, i, pp. 171 ff. A small portion of the record is so defaced that I could not make it out from the photograph and estampages at my disposal. I tentatively read the last word of this part as puyae. In the Annual Report of the Archwological Survey of India, 1928-29, p. 142, Mr. M. Delawar Khan has contributed a note on the record, and a new

¹ Cf. $l < \delta$ in Pashto $\gamma \ni l$, Avestan $ga\delta a$; $l \ni m$ Avestan duma, and vice versa, Sogdian δykh , Sanskrit $l\delta ka$; $k\delta p$, Sanskrit kalpa, etc.



From a photograph.

Sam

reproduction will be found on Plate LVIIIc. We are informed of the fact that Mr. N. G. Majumdar proposes to read arogadakshinae instead of puyae, and a careful comparison of the new reproduction with my plate shows that he is certainly right. With the exception of the initial a, all the aksharas can be traced. It is further possible to see that arogadakshinae was preceded by a word of three aksharas, the first of which must be pi, so that we can confidently restore piduno or pituno. This completes the record, which should accordingly be read : khsunami iśe

margasiras(r)a 1 20 4 4 20 arogadakshi-20 piduno shamanena Dharmapriena deyadharme niryaïde ime arogadakshinae. samanuyayana Budhapriasa puyae upajayasa nae

No. 6-THAKURDIYA PLATES OF MAHA-PRAVARARAJA.

By Prof. V. V. Mirashi, M.A., Nagpur.

These plates were discovered in November 1931 at Thākurdiyā, a village six miles from Sarangarh, the chief town of a feudatory state of the same name in Chhattisgarh, C. P. They were kindly sent to me in January 1933, by Mr. R. D. Naik, B.A., LL.B., the Diwan of Sarangarh at the instance of Mr. L. P. Pandeya, Honorary Secretary of the Mahākosala Historical Society. They are now in the possession of the Chief of Sārangarh, who has kindly permitted me to edit

They are three copper-plates each measuring 3.6" by 7.1". The first and the third are them. inscribed on one side only, while the second, which is somewhat thicker, is inscribed on both the sides. The edges of the plates are neither fashioned thicker, nor raised into rims. About 1" from the middle of the proper right margin each plate has a roundish hole about 1 in diameter for the ring on which the plates are strung. The ends of this ring, which is 8" in thickness and 3.2" in diameter, were secured in a circular seal of bronze 3.2" in diameter. About a quarter of the lower portion of the seal is broken off, but the emblem and the legend on it are intact. The ring was not cut when the plates were sent to me. The weight of the three plates is 70 tolas and that of the seal with the ring is 49 tolas.

The plates were much corroded when first found, but have since been cleaned by the Archeological Section of the Indian Museum, Calcutta. The text of this inscription is, with a few exceptions, practically identical with that of the other inscriptions of the dynasty and there is no uncertainty in its reading. The symbol on the seal also closely resembles that on the other seals of the dynasty. It has already been described by Dr. Fleet and Dr. Sten Konow2. The concave and slightly countersunk surface of the seal is divided by two horizontal parallel lines into two equal parts. The upper half contains in relief the figure of Lakshmi with a halo surrounding her face, standing on a lotus and facing full front. She holds a lotus in her right hand and something circular in her left. On each side of her there is an elephant standing on a lotus, and holding a pot in his uplifted trunk to pour water on the head of the goddess. In the right as well as the left corner there is a water lily.3 The lower half of the seal contains the legend in verse deci-

The characters are of the box-headed variety of the Central Indian alphabet as found in phered below. the copper-plates of Mahā-Jayarāja and Mahā-Sudēvarāja and also in the silver coin of Prasan-

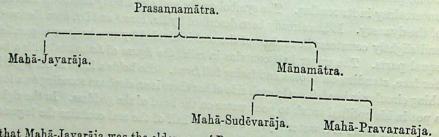
² Above, Vol. IX, p. 171.

In the seals described by Dr. Fleet and Dr. Konow there is a samkha in the proper left corner. 1 C. I. I., Vol. III, pp. 191 and 196.

They resemble in general the characters of the Rithapur plates of Bhavattavarman¹ namātra. and are somewhat more elongated and angular than those of the Siwani² and Riddhapur³ plates of the Vākāṭaka king Pravarasēna II. As in the Ārang plates4 of Mahā-Jayarāja, in medial 7 the length is denoted by a dot in the middle of the circle which indicates its short form. The medial \bar{u} is denoted in two ways—the usual one of indicating length by a short stroke to the right as in bhū and sū (cf. bhūtvā l. 11 and sūryya l. 16) and the other in chū (cf. chūdamaņi l. 1) and yū (cf. $y\bar{u}yam$ l. 10). The medial ri is denoted by a flourish to the left; the medial au is tripartite (cf. dhau of dhauta l. 2). The sign for the cerebral d occurs twice in chūdāmani l. 1 and Tudārāshtriya l. 4. The gh, p, s, and sh are open at the top. The right arm of l goes over the letter in the form of a curve and appears as a vertical stroke to the left; m appears in its angular form, n with a loop and t without it. The loop of kh is larger than its hook. The final t as in $dady\bar{a}t$ 1. 17 and vaset 1. 19 is denoted by two vertical strokes on the top. The loop of y is complete in $V\bar{a}ja$ sanēyinē l. 9 and dvijāya l. 13 and contains a dot in sūryyasutāś=cha l. 16. The final pause is denoted by two vertical lines, the first of which has a hook at the top. The numerical symbols for 3 and 2 occur in lines 22 and 23 respectively.

The language is Sanskrit. Except the legend on the seal and the usual imprecatory verses at the end, the whole inscription is in prose. As regards orthography, we have to note the reduplication of the consonant which follows r in sarvva 1. 8, dharmmam 1. 13, svargqē 1. 18, etc. V appears doubled after anusvāra in paraduttā[m*]vvā 1. 20 and samvvatsara 1. 22. B is distinguished from v as in sēk-āmbu l. 2 and bahubhir- l. 19. Ri is used instead of the vowel ri in srishtah l. 10 and for the repha in dariśayati l. 12 and variśa l. 17. The palatal ś wrongly appears for the lingual sh in śashtī and variśa l. 17 and the dental s for the palatal s in śasi 1. 6. The visarga appears superfluous after its change to s in grāmaḥ stridaśa 1. 5; so also the anusvāra after its change to a nasal in bhavamnti l. 17 and sīmamnta l. 2, etc. One d is wrongly dropped in tasmādvijāya 1. 13.

The plates were issued from Śrīpura by Mahā-Pravararāja on the second day of Mārggaśīrsha in the third year of his increasingly victorious reign. They record the donation of a village Āshāḍhaka in the rāshṭra or sub-division named Tuḍā5 to a Brāhman named Purandara of the Paržśara-gotra of the Vajasaneyin (Śakhā of the Yajurveda). The importance of our inscription lies in this that it has brought to light the name of a new prince Mahā-Pravararāja in the dynasty of the so-called "Kings of Sarabhapura". Again, unlike the charters of the other kings of this dynasty, these plates have been issued from Sripura and not from Sarabhapura. From several plates of Mahā-Jayarāja and Mahā-Sudēvarāja, which have been published, we can make out the following genealogy :-



It appears that Mahā-Jayarāja was the elder son of Prasannamātra. He seems to have died without issue and was succeeded by his nephew Mahā-Sudēva. All the copper-plates of Mahā-Jayarāja and Mahā-Sudēvarāja are issued from Śarabhapura. This town has not been identified

Above, Vol. XIX, p. 100.

³ J. P. A. S. B., Vol. XX, pp. 58 ff.

² C. I. I., Vol. III, p. 243. 4 C. I. I., Vol. III, p. 191.

⁵ [See p. 22 n. l.—Ed.]

but Mr. L. P. Pandeya's suggestion1 that it is represented by modern Sarabhagarh, the chief town of a big zamindari of the same name in the Gangpur feudatory state in Orissa appears plausible. The town seems to have been founded by a king named Sarabharāja, just as Pravarapura was founded by King Pravarasēna II of the Vākāṭaka dynasty. It is not known when this Sarabharāja flourished. He may be identical with Sarabharāja whose daughter's son Göparāja fell in a fierce battle at Eran in the Saugor district of C. P., in which he assisted Bhānugupta as recorded in an inscription² at Eran dated G. E. 191 (510 A.D.). In that case he may have flourished in the latter half of the fifth century. Prasannamatra and his descendants were evidently born in the family of Sarabharāja and may not have been separated from him by many generations; for, as stated above, the characters of their charters closely resemble those of the Rithapur plates of Bhavattavarman which have been referred to the latter half of the fifth and first half of the sixth century A.D. The present plates seem to indicate that Mahā-Pravararāja, who evidently succeeded his elder brother Mahā-Sudēvarāja, removed the capital from Sarabhapura to Srīpura which he himself may have founded.3 The town is not known to have been in existence before the fifth or sixth Century A.D. It is named after Śrī or Lakshmī who figures on all the seals of "the Kings of Sarabhapura". In the legend on the seal of the present charter Pravararaja is said to have won the earth with his arms. Such an expression does not occur in the legends on the seals of his brother and uncle. It seems, therefore, that Pravararāja extended his kingdom in the west and must have, therefore, felt the need of shifting his capital to a more centrally situated place like Śrīpura.

It seems that the dynasty came to an end soon after Mahā-Pravararāja; for no descendant of either Mahā-Sudēvarāja or Mahā-Pravararāja is known. By his conquests in the west Mahā-Pravararāja seems to have come into conflict with the Somavamsi kings of Bhandak and though he succeeded for a while, his dynasty seems ultimately to have been over-thrown by some Somavamsī king, probably Tīvaradēva whose Rājim and Balodā plates are issued from Śrīpura; for he is the first king of the Somavam's dynasty whose inscriptions are connected with that town. Besides, he describes himself as the lord of the entire Kōsala country4 in the Balodā plates and such a title he could have assumed only after conquering the territory now known as Chhattīsgarh, where Mahā-Pravararāja and his ancestors were ruling. Tīvaradēva's Rājim and Balodā plates are inscribed in box-headed characters which appear to be later⁵ than those of the "Kings of Sarabhapura". None of the inscriptions of his predecessors at Bhandak or his successors at Srīpura is in box-headed characters. It seems that these characters were in use in Kōsala owing to the influence of the Vākāṭakas; for from the Bālāghāt plates of Prithvīshēṇa we learn that the king of Kosala, who was probably one of "the Kings of Sarabhapura", was a feudatory of his father Narendrasena. When Tivaradeva conquered the territory he also at first adopted

¹ L. P. Pandeya—A Silver coin of Prasannamatra—Proceedings of the Fifth Oriental Conference, p. 461. Dr. Sten Konow thinks that Śarabhapura may be identical with the present Śarabhavaram twenty miles north-west from Rajahmundry in the Godavari district of the Madras Presidency or one of the few other villages with a similar name in the neighbourhood (above, Vol. XIII, p. 108).—Ed.]

R. B. Hiralal who places Sarabhapur kings after the Somavamsi kings of Sripura identifies Sarabhapura with Śripura. He says "It (Śarabhapura) may perhaps have been a new name imposed on the conquered city of Sripura by the victor from the fabulous animal of that name who is believed to be a match for a lion with reference to the claim of the Sirpur dynasty to be Kēsaris" (Above, Vol. XI, p. 186 footnote). This conjecture is rendered impossible by the discovery of the present plates; for, herein we find the city named as Srīpura even by the last prince of the Sarabhapura dynasty. Secondly Tivaradeva and his successors who reigned at Sripura are not known to have ever assumed the title of Kesarin.

⁴ Cf. 'prāpta-sakala-Kōsal-ādhipatyaļ,' above, Vol. VII, p. 105.

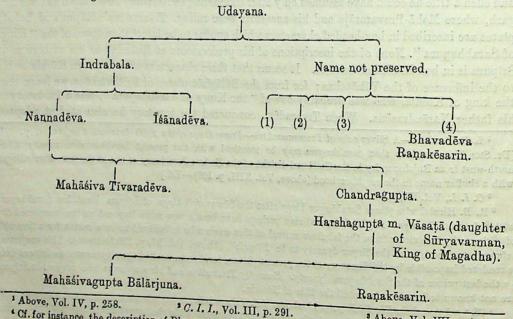
They are more elongated and angular in appearance than those in the charters of Sarabhapura kings. Again the passage याबद्रविश्रितारां किरणप्रतिहतधीरात्रकारं जगदविष्ठते ताबदुपभीग्य: which regularly occurs in the grants of Sarabhapura kings seems to have been borrowed in the Rājim and Balodā plates of Tīvaradēva.

the same characters in incising his charters. His successors, however, seem to have reverted to the nail-headed characters which their ancestors were using at Bhāndak.

It is necessary to discuss the question of the date of Tivaradeva at some length in order to fix the date of the present plates. While editing the Kudopali plates of Mahabhavagupta II, Prof. Kielhorn remarked: "The Rajim copper-plate inscription of Mahasiva Tivaradeva undoubtedly belongs to about the middle of the eighth century "1. As he remarked elsewhere, this view was based on the evidence of palaeography, language and style. None of these grounds can, however, be regarded now as decisive. As stated above, both the Rājim² and Balodā³ plates of Tivaradeva are inscribed in box-headed characters resembling those used in the charters of the Vākāṭaka kings. When Prof. Kielhorn wrote, the relation of the Vākāṭaka and Gupta kings was not known. He, therefore, accepted Dr. Fleet's identification of Mahārājādhirāja Dēvagupta, the maternal grand-father of the Vākāṭaka king Pravarasēna II, with Dēvagupta of Magadha, the son of Adityasena, mentioned in the Deo Barnark inscription and assigned the Dudia plates of Pravarasēna II to the beginning of the 8th Century and the Rājim plates of Tivaradeva to the second half of the same century. Since then the Poona and Riddhapur plates of Prabhāvatiguptā have definitely proved that Maharājādhirāja Dēvagupta was none other than Chandragupta II. The Vākātakas were, thus, contemporaries of the Early Gupta Kings and their records must, therefore, be referred to the fourth and fifth centuries of the Christian era. As stated above, they are inscribed in box-headed characters. The plates of Tīvaradēva, which are also incised in similar characters, can no longer be referred to the 8th Century on palaeographic grounds.

Nor is the evidence of language and style in favour of the late date. The charters of Tivaradēva are, indeed, composed in a style of high flourish, full of long compounds and puns; but so are those of many kings of Valabhī who flourished in the sixth and seventh century A.D.4. We must, therefore, look elsewhere for a more reliable evidence for fixing the date of Tīvaradēva.

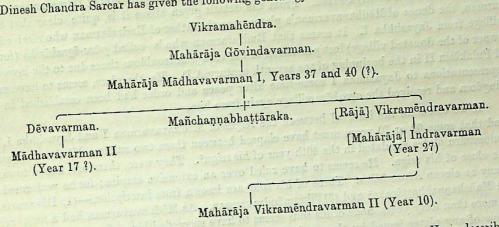
From several inscriptions found at Bhāndak and Sirpur, we get the following genealogy of the Sōmavamśī kings of Kōsala⁵:—



6 Cf. for instance, the description of Dhruvasëna II of Valabhī in the Botad plates of G. E. 310 (619-20 A.D.).
6 R. B. Hiralal—Descriptive list of inscriptions in C. P. and Berar, second edition, p. 103.

From the Sirpur stone inscription of the time of Mahāsivagupta Bālārjuna, we learn that Bālārjuna's mother Vāsatā was the daughter of Sūryavarman "who was born in the family of the Varman kings, great on account of their supremacy over Magadha "1. There is no king of this name in the dynasties of Magadha except the Maukhari prince Sūryavarman whose Harāhā stone inscription² incised in the reign of his father Īśānavarman, is dated (Mālava) Samvat 611 (555 A.D.). The name of this prince is not known from other records of the Maukharis. As Sūryavarman is called King in the Sirpur stone inscription above referred to, he may have succeeded his father and ruled for a short time, though, being a collateral, his name is not mentioned in the records of his brother or his descendants. Chandragupta, the grand-father of Mahāśivagupta Bālārjuna was thus a contemporary of Sūryavarman and flourished probably from 550 to 570 A.D. and his elder brother Tivaradeva from 530 to 550 A.D.

The date thus arrived at for Tīvaradēva is corroborated by the evidence afforded by the records of the Vishnukundin kings. After examining all the available charters of these kings Mr. Dinesh Chandra Sarcar has given the following genealogy3:-



Māhārāja Mādhavavarman I was the most powerful king of the dynasty. He is described in his as well as his successors' records as one who had performed a thousand (Agnishtoma) sacrifices and eleven Aśvamēdhas (horse-sacrifices). He is also described in his plates as "Trivara. nagara-bhavana-gata-parama-yuvati-jana-viharana-ratih" or as 'Trivara-nagara-bhavana-gatayuvati-hridaya-nandanah's i.e., as one who sported in company of (or delighted the hearts of) the best ladies in the mansions of the city of Trivara. This expression has not yet been satisfactorily explained. Dr. Hultzsch took it to mean that Madhavavarman I lived at Trivaranagara, but he could not identify the city. It seems clear, however, that Trivaranagara means 'the city of Trivara', i.e., Tīvaradēva, King of Mahākōsala. But then what does the above expression signify? It cannot mean that Madhavavarman married a lady from the family of Tivaradeva; for the expression refers to a number of ladies (yuvati-jana) in the mansions of the city of Trivara, whom he delighted. We must, therefore, take the expression to refer to Madhavavarman's victory over Tīvaradēva. Tīvaradēva was a powerful king. As stated above, he claims in his

मुधाभी जिनाम्। क्रतिभि: क्रती पुण्याभि: वर्मणां कुले जात: नृप: प्राप प्राक्परमिश्वरश्वग्रस्तागर्वानिखर्व ¹ निषडके मगधाधिपत्यमहतां श्रीमूर्ध्यवन्मा यामासाद्य सुतां हिमाचल इव

² Above, Vol. XIV, p. 115.

⁴ Pulombūru plates of Mādhavavarman, Jour. Andhra Hist. Res. Society, Vol. VI, p.20.

Ipur plates of Madhavavarman, above, Vol. XVII, p. 336.

charters to have attained suzerainty over the whole Kōsala country. A victory over such a great king must be a source of pride to Madhavavarman. Hence we find it referred to in both his inscriptions. The idea that a victorious king captivates the hearts of young ladies of the enemy's city-nay even of the enemy's family-occurs sometimes in Sanskrit and Prākrit literature1. It would not, therefore, be wrong to suppose that Madhavavarman I vanquished Tīvaradēva. In any case, he was his contemporary.

When did this Madhavavarman flourish? His Pulomburu plates2 record that when he crossed the Godavari to conquer the eastern region he donated the village Pulomburu in the Guddavādi vishaya to Sivasarman, the son of Dāmasarman and grandson of Rudrasarman of the Gautama-gōtra and Taittiriya-śākhā, on the occasion of a lunar eclipse which occurred on the full moon day of Phālguna. Again the Pulombūru plates3 of the Eastern Chālukya King Javasimha I, which were discovered along with the above plates of Madhavavarman, record the grant of the same village to Rudrasarman, the son of Sivasarman and grandson of Dāmasarman of the Gōtama-gōtra and Taittirīya-śākhā. From the details given above it is quite clear that Sivasarman, the donee of Madhavavarman's plates, was the father of Rudrasarman who received the village from Jayasimha I. It seems that Rudrasarman who is called pūrv-āgrahārika (former owner of the donated village) lost possession of the village in troublous times due to the invasions of Pulakesin II in the beginning of the seventh century A.D. He, therefore, seems to have made representations to Jayasimha I some-time after peace and order had been established in the kingdom and received the agrahāra village again from him.

If we calculate the interval between the reigns of Madhavavarman I and Jayasimha I, we find that some 60 or 70 years must have elapsed between these two rulers. Mādhavavarman's Pulombūru plates are dated in the 40th year of his reign4. They were, therefore, issued towards the close of his reign. He seems to have ruled over an extensive empire; for he performed as many as eleven Aśvamēdhas. Three of his sons are known from inscriptions—(1) Dēvavarman (2) Manchannabhattarakas and (3) Vikramendravarman. As Madhavavarman had a long reign of more than forty years, none of his sons seems to have succeeded him. In any case, we do not know of any plates issued by them. Madhavavarman II, the grandson of Madhavavarman I, who calls himself the lord of Trikūṭa and Malaya mountains, seems to have held possession of the western provinces after the death of Madhavavarman I, while another grandson, Indravarman, seems to have succeeded him in the east. His plates are dated in the 27th regnal year. He is not likely to have reigned much longer, for his son Vikramendravarman is said to have come to the throne when he was a mere boy.7 Vikramendravarman's plates were issued in his tenth regnal year. The reigns of Indravarman and his son thus cover a little more than 37 years. As no successor of Vikramendravarman is known, he seems to have been dethroned by Pulakeśin II, who placed his brother Kubja-Vishnuvardhana in charge of the Eastern province, who reigned

¹ Cf. Rājaśēkhara's Viddhasālabhañjikā, IV, 8 and Gaüdavaho (V. 1069).

² Jour. Andhra. Hist. Res. Society, Vol. VI, p. 17.

³ Above, Vol. XIX, p. 254.

⁴ I have accepted the view of Mr. D. C. Sarcar, Ind. Hist. Quarterly, Vol. IX, p. 275.

⁵ The name of this prince occurs towards the end of the Ipūr plates (First set). Above, Vol. XVII, p. 334. None of his descendants are known.

It is noteworthy that no royal titles are prefixed to their names even in the records of their sons. [That no plates of these rulers have yet been found may not be taken as a proof that they did not rule. In the Ramatirtham plates, Vikramendravarman also bears the title of rājā like his son Indravarman who was the

⁷ परममाहेश्वरस्य महाराजस्य श्रीइन्द्रभहारकवर्म्मणः सन्यगध्यारीपितसकलराज्यभारः परममाद्वेत्ररी महाराजः श्रीमान् विक्रमेन्द्रवन्तां एवमाज्ञापयितः एव सक्तनगुणालङ क्रवस्य

for about 18 years (615-633 A.D.). As the Pulombūru plates of Jayasimha referred to above are dated in the fifth regnal year, we can calculate the interval between the dates of the two sets of Pulombūru plates as follows :—

Years.

Pulombūru plates as foll	ows		Carle.					Years.
								27
Indravarman		•	•					10
Vikramendravarman		•	•	ns 517	seal.			18
Vishnuvardhana .		•	•		ALL BY	20 H		5
Jayasimha		•		•	•	12/0/16/3		
						Total	•	60
						la	000	tinued t

As Mādhavavarman I, Indravarman and Vikramēndravarman may have continued to reign for some years after their respective plates were issued, this figure may have to be increased by about ten years, i.e., a period of about seventy years may have elapsed between the gifts of Mādhavavarman I and Jayasimha³. It appears that Śivaśarman was a young man of 25 to 30 years when he met Mādhavavarman I in his expedition to the east, while his son was an old man of 50 to 60 years of age when he regained the lost agrahāra village from Jayasimha. Now Jayasimha issued his plates in circa 638 A.D. Deducting 70 years from this, we get c. 568 A.D. as the approximate date of Mādhavavarman's plates. We find that there was a lunar eclipse in the month of Phālguna in 565 A.D. This may, therefore, be accepted as the date of Mādhavavarman's plates. As these plates were issued in his 40th regnal year, we may accept 525-568 as the probable duration of Mādhavavarman's reign⁴. We have fixed above 530 to 550 A.D. as the date of Tīvaradēva on the evidence of the Śirpur inscription, which we thus find corroborated by the date of Mādhavavarman I, who, as described in his charters, was a contemporary of Tīvaradēva.

Agreeing with Mr. Somasekhara Sarma (Jour. Andhra. Hist. Res. Society. Vol. V, p. 183) I read the numerical symbol in Jayasimha's Pulombüru plates as 5.

² The years of Mādhavavarman II's reign are not included here, as he was ruling in the west contemporaneously with Indravarman. [But cf. Dr. Hultzsch's view, above, Vol. XVII, p. 338.—Ed.]

³ [The argument does not appear to me as very convincing. If we have to allow other rulers between Mādhavavarman I and Indravarman or even another ruler, viz., Vikramēndra, who also bears the title of rājā, Mādhavavarman I could be so far removed from the situation would become worse. It is very doubtful if Mādhavavarman I could be so far removed from the situation would become worse. It is very doubtful if Mādhavavarman I could be so far removed from the situation would become worse. It is very doubtful if Mādhavavarman I could be so far removed from Laysimha even if he was not actually the predecessor of the latter in time as Prof. Bhandarkar thinks. See his List of Northern Inscriptions, p. 291, n. 3. Moreover, there were other lunar eclipses in Phālguna between 655 and 638 A. D.—Ed.]

⁴ Agreeing with Mr. D. C. Sarcar, I have identified Mādhavavarman of Pulombūru plates with Mādhavavar4 Agreeing with Mr. D. C. Sarcar, I have identified Mādhavavarman of Pulombūru plates with Mādhavavar4 Agreeing with Mr. D. C. Sarcar, I have identified Mādhavavarman of Pulombūru plates with Mādhavavar5 Mr. J.

man I mentioned in the Chikkulla and Ipūr plates (First set) on the ground of similarity of description. Mr. J.

Sthalamāhātmya of Sri-Parvata on which he relies (Ancient Hist. of the Deccan, p. 73) is worthless for historical sthalamāhātmya of Sri-Parvata on which he relies (Ancient Hist. of the Deccan, p. 73) is worthless for historical sthalamāhātmya of Sri-Parvata on which he relies (Ancient Hist. of the Deccan, p. 73) is worthless for historical sthalamāhātmya of Sri-Parvata on which he relies (Ancient Hist. of the Deccan, p. 73) is worthless for historical sthalamāhātmya of Sri-Parvata on which he relies (Ancient Hist. of the Deccan, p. 73) is worthless for historical sthalamāhātmya of Sri-Parvata on which he relies (Ancient Hist. of the Deccan, p. 73) is worthless for historical sthalamāhātmya of Sri-Parvata on which he relies (Ancient Hist. of the Deccan, p. 73) is worthless for historical sthalamāhātmya of Sri-Parvata on which he relies (Ancient Hist. of the Deccan, p. 73) is worthless for historical sthalamāhātmya of Sri-Parvata on which he relies (Ancient Hist. of the Deccan, p. 73) is worthless for historical sthalamāhātmya of Sri-Parvata on which he relies (Ancient Hist. of the Deccan, p. 73) is worthless for historical sthalamāhātmya of Sri-Parvata on which he relies (Ancient Hist. of the Deccan, p. 73) is worthless for historical sthalamāhātmya of Sri-Parvata on which he relies (Ancient Hist. of the Deccan, p. 73) is worthless for historical sthalamāhātmya of Sri-Parvata on which he relies (Ancient Hist. of the Deccan, p. 73) is worthless for historical sthalamāhātmya of Sri-Parvata on which he relies (Ancient Hist. of the Deccan, p. 73) is worthless for historical sthalamāhātmya of

was probably Harishēṇa's own daughter.

The late Dr. Hiralal accepting Kielhorn's date for Tīvaradēva placed the Širpur Lakshmaṇa temple inscription of Tīvaradēva's grand nephew in the eighth or ninth century A.D. (Above, Vol. XI, p. 184). But the characters of the inscription which closely resemble those in the Ganjām plates of the time of Šaśānka (619-620 A.D.) are decidedly earlier. Dr. D. R. Bhandarkar's identification of Chandragupta mentioned in the Sanjan plates of Amōghavarsha I (Saka Samvat 793) with Tīvaradēva's brother (Above, Vol. XVIII, p. 240) cannot be acceptade; for that Chandragupta, who is mentioned with Nāgabhaṭa in the inscription was probably a king of Centfal ed; for that Chandragupta, who is mentioned with Nāgabhaṭa in the inscription de subsequently in the des. India, and not of Kōsala. It is noteworthy in this connection that Kōsala is mentioned subsequently in the description of the later conquests of Gōvinda III. Trīvara who is mentioned in the Kondedda, Nivinā and Puri cription of the later conquests of Gōvinda III. Trīvara who is mentioned in the Kondedda, Nivinā and Puri cription of the later conquests of Gōvinda III. Trīvara who is mentioned in the Kondedda, Nivinā and Puri cription of the later conquests of Gōvinda III. We know of several instances of such repetition of earlier Tīvaradēva who issued Rājim and Balodā plates. We know of several instances of such repetition of pames in the dynasty of the Sōmavamśī kings of Kōsala and Orissa to which Tīvaradēva belonged.

charters to have attained suzerainty over the whole Kōsala country. A victory over such a great king must be a source of pride to Madhavavarman. Hence we find it referred to in both his inscriptions. The idea that a victorious king captivates the hearts of young ladies of the enemy's city-nay even of the enemy's family-occurs sometimes in Sanskrit and Prākrit literature1. It would not, therefore, be wrong to suppose that Madhavavarman I vanquished Tīvaradēva. In any case, he was his contemporary.

When did this Mādhavavarman flourish? His Pulombūru plates2 record that when he crossed the Godavari to conquer the eastern region he donated the village Pulomburu in the Guddavādi vishaya to Sivasarman, the son of Dāmasarman and grandson of Rudrasarman of the Gautama-gōtra and Taittiriya-śākhā, on the occasion of a lunar eclipse which occurred on the full moon day of Phālguna. Again the Pulombūru plates3 of the Eastern Chālukya King Javasimha I, which were discovered along with the above plates of Madhavavarman, record the grant of the same village to Rudrasarman, the son of Sivasarman and grandson of Dāmasarman of the Gōtama-gōtra and Taittirīya-śākhā. From the details given above it is quite clear that Sivasarman, the donee of Mādhavavarman's plates, was the father of Rudrasarman who received the village from Jayasimha I. It seems that Rudrasarman who is called pūrv-āgrahārika (former owner of the donated village) lost possession of the village in troublous times due to the invasions of Pulakesin II in the beginning of the seventh century A.D. He, therefore, seems to have made representations to Jayasimha I some-time after peace and order had been established in the kingdom and received the agrahāra village again from him.

If we calculate the interval between the reigns of Madhavavarman I and Jayasimha I, we find that some 60 or 70 years must have elapsed between these two rulers. Mādhavavarman's Pulombūru plates are dated in the 40th year of his reign4. They were, therefore, issued towards the close of his reign. He seems to have ruled over an extensive empire; for he performed as many as eleven Aśvamēdhas. Three of his sons are known from inscriptions—(1) Dēvavarman (2) Manchannabhattarakas and (3) Vikramendravarman. As Madhavavarman had a long reign of more than forty years, none of his sons seems to have succeeded him. In any case, we do not know of any plates issued by them. Madhavavarman II, the grandson of Madhavavarman I, who calls himself the lord of Trikūta and Malaya mountains, seems to have held possession of the western provinces after the death of Madhavavarman I, while another grandson, Indravarman, seems to have succeeded him in the east. His plates are dated in the 27th regnal year. He is not likely to have reigned much longer, for his son Vikramendravarman is said to have come to the throne when he was a mere boy.7 Vikramendravarman's plates were issued in his tenth regnal year. The reigns of Indravarman and his son thus cover a little more than 37 years. As no successor of Vikramēndravarman is known, he seems to have been dethroned by Pulakēśin II, who placed his brother Kubja-Vishnuvardhana in charge of the Eastern province, who reigned

¹ Cf. Rājaśēkhara's Viddhasālabhañjikā, IV, 8 and Gaüdavaho (V. 1069).

² Jour. Andhra. Hist. Res. Society, Vol. VI, p. 17.

³ Above, Vol. XIX, p. 254.

⁴ I have accepted the view of Mr. D. C. Sarcar, Ind. Hist. Quarterly. Vol. IX, p. 275.

The name of this prince occurs towards the end of the Ipur plates (First set). Above, Vol. XVII, p. 334. None of his descendants are known.

It is noteworthy that no royal titles are prefixed to their names even in the records of their sons. That no plates of these rulers have yet been found may not be taken as a proof that they did not rule. In the Rāmatīrtham plates, Vikramēndravarman also bears the title of rājā like his son Indravarman who was the

⁷ परममाहेश्वरस्य महाराजस्य शौइन्द्रभट्टारकवर्म्मणः सन्यगध्यारीपितसकलराज्यभार: परममाहिश्वरी महाराज: श्रीमान् विक्रमेन्द्रवन्त्रां एवमाज्ञापयित. एव सकलगुणालङ क्रवस्य

for about 18 years (615-633 A.D.). As the Pulombūru plates of Jayasimha referred to above are dated in the fifth regnal year, we can calculate the interval between the dates of the two sets of Pulombūru plates as follows :— Years.

ulombūru plates as folic	ws- :-							Years.
								27
Indravarman	•	•						10
Vikramendravarman	•	•	•	- I kan	•		1000	18
Vishnuvardhana	•		•	•				5
Jayasimha			•	•	•			
and the suite of the set						To	otal	60
								 tinued t

As Mādhavavarman I, Indravarman and Vikramēndravarman may have continued to reign for some years after their respective plates were issued, this figure may have to be increased by about ten years, i.e., a period of about seventy years may have elapsed between the gifts of Mādhavavarman I and Jayasimha³. It appears that Śivaśarman was a young man of 25 to 30 years when he met Mādhavavarman I in his expedition to the east, while his son was an old man of 50 to 60 years of age when he regained the lost agrahāra village from Jayasimha. Now Jayasimha issued his plates in circa 638 A.D. Deducting 70 years from this, we get c. 568 A.D. as the approximate date of Mādhavavarman's plates. We find that there was a lunar eclipse in the month of Phālguna in 565 A.D. This may, therefore, be accepted as the date of Mādhavavarman's plates. As these plates were issued in his 40th regnal year, we may accept 525-568 as the probable duration of Mādhavavarman's reign⁴. We have fixed above 530 to 525-568 as the date of Tīvaradēva on the evidence of the Śirpur inscription, which we thus find corroborated by the date of Mādhavavarman I, who, as described in his charters, was a contemporary of Tīvaradēva.

² The years of Mādhavavarman II's reign are not included here, as he was ruling in the west contemporaneously with Indravarman. [But cf. Dr. Hultzsch's view, above, Vol. XVII, p. 338.—Ed.]

Agreeing with Mr. Somasekhara Sarma (Jour. Andhra. Hist. Res. Society. Vol. V, p. 183) I read the numerical symbol in Jayasimha's Pulombüru plates as 5.

³ [The argument does not appear to me as very convincing. If we have to allow other rulers between Mādhavavarman I and Indravarman or even another ruler, viz., Vikramēndra, who also bears the title of rājā, Mādhavavarman I and Indravarman or even another ruler, viz., Vikramēndra, who also bears the title of rājā, the situation would become worse. It is very doubtful if Mādhavavarman I could be so far removed from the situation would become worse. It is very doubtful if Mādhavavarman I could be so far removed from Laysimha even if he was not actually the predecessor of the latter in time as Prof. Bhandarkar thinks. See his List of Northern Inscriptions, p. 291, n. 3. Moreover, there were other lunar eclipses in Phālguna between eff5 and 638 A. D.—Ed.]

⁴ Agreeing with Mr. D. C. Sarcar, I have identified Mādhavavarman of Pulombūru plates with Mādhavavarman I mentioned in the Chikkulla and Ipūr plates (First set) on the ground of similarity of description. Mr. J. man I mentioned in the Chikkulla and Ipūr plates (First set) on the ground of similarity of description. Mr. J. Dubreuil, who distinguishes between them, places Mādhavavarman I about 450 A.D. The tradition in the Dubreuil, who distinguishes between them, places Mādhavavarman I about 450 A.D. The tradition in the Dubreuil, who distinguishes between them, places Mādhavavarman I about 450 A.D. 73) is worthless for historical Sthalamāhātmya of Śri-Parvata on which he relies (Ancient Hist. of the Deccan, p. 73) is worthless for historical Sthalamāhātmya of Śri-Parvata on which he relies (Ancient Hist. of the Deccan, p. 73) is worthless for historical Sthalamāhātmya of Śri-Parvata on which he relies (Ancient Hist. of the Deccan, p. 73) is worthless for historical Sthalamāhātmya of Śri-Parvata on which he relies (Ancient Hist. of the Deccan, p. 73) is worthless for historical Sthalamāhātmya of Śri-Parvata on which he relies (Ancient Hist. of the Deccan, p. 73) is worthless for historical Sthalamāhātmya of Śri-Parvata on which he relies (Ancient Hist. of the Deccan, p. 73) is worthless for historical Sthalamāhātmya of Śri-Parvata on which he relies (Ancient Hist. of the Deccan, p. 73) is worthless for historical Sthalamāhātmya of Śri-Parvata on which he relies (Ancient Hist. of the Deccan, p. 73) is worthless for historical Sthalamāhātmya of Śri-Parvata on which he relies (Ancient Hist. of the Deccan, p. 73) is worthless for historical Sthalamāhātmya of Śri-Parvata on which he relies (Ancient Hist. of the Deccan, p. 73) is worthless for historical Sthalamāhātmya of Śri-Parvata on which he relies (Ancient Hist. of the Deccan, p. 73) is worthless for historical Sthalamāhātmya of Śri-Parvata on which he ancient Hist. Of the Deccan, p. 73) is worthless for historical Sthalamāhātmya of Śri-Parvata on which he ancie

The late Dr. Hiralal accepting Kielhorn's date for Tivaradëva placed the Sirpur Lakshmaņa temple inscription of Tivaradēva's grand nephew in the eighth or ninth century A.D. (Above, Vol. XI, p. 184). But the characters of Tivaradēva's grand nephew in the eighth or ninth century A.D. (Above, Vol. XI, p. 184). But the characters of the inscription which closely resemble those in the Ganjām plates of the time of Saśānka (619-620 A.D.) are of the inscription which closely resemble those in the Ganjām plates of the time of Saśānka (619-620 A.D.) are of the inscription of the Sanjan plates of decidedly earlier. Dr. D. R. Bhandarkar's identification of Chandragupta mentioned in the Sanjan plates of decidedly earlier. Dr. D. R. Bhandarkar's identification of Chandragupta mentioned be acceptamoghavarsha I (Saka Samvat 793) with Tivaradēva's brother (Above, Vol. XVIII, p. 240) cannot be acceptamoghavarsha I (Saka Samvat 793) with Tivaradēva's brother (Above, Vol. XVIII, p. 240) cannot be acceptamoghavarsha I (Saka Samvat 793) with Tivaradēva's brother (Above, Vol. XVIII, p. 240) cannot be acceptamoghavarsha I (Saka Samvat 793) with Tivaradēva's brother (Above, Vol. XVIII, p. 240) cannot be acceptamoghavarsha I (Saka Samvat 793) with Tivaradēva's brother (Above, Vol. XVIII, p. 240) cannot be acceptamoghavarsha I (Saka Samvat 793) with Tivaradēva's brother (Above, Vol. XVIII, p. 240) cannot be acceptamoghavarsha I (Saka Samvat 793) with Tivaradēva's brother (Above, Vol. XVIII, p. 240) cannot be acceptamoghavarsha I (Saka Samvat 793) with Tivaradēva's brother (Above, Vol. XVIII, p. 240) cannot be acceptamoghavarsha I (Saka Samvat 793) with Tivaradēva belonged in the Sanjan plates of the Sanjan

We have shown above that Tivaradeva flourished later than the "Kings of Sarabhapura" and was probably responsible for their overthrow. Mahā-Pravararāja, the donor of the present plates, is the last known king of the 'Sarabhapura dynasty'. He seems, therefore, to have flourished in the beginning of the sixth century (circa 515 to 535 A.D.).

EPIGRAPHIA INDICA

The overthrow of the kings of Sarabhapura by Tivaradeva accounts for the war between Mādhavavarman I and Tīvaradēva. As we have seen the kings of Sarabhapura were probably feudatories of the Vākāṭakas. In the beginning of the sixth century the power of the Vākāṭakas was declining. The reign of Harishena the last known Vakataka king came to an end about 530 A.D. Mādhavavarman I who is known to have married a Vākātaka princess, probably a daughter of Harishena, seems to have taken vengeance for the destruction of the kings of Sarabhapura by invading the kingdom of Tīvaradēva and occupying his capital for a while as suggested in his Pulombūru and Īpūr plates.

As for the geographical names occurring in these plates Srīpura is modern Sirpur in the Raipur District of C. P. Tudal which gave its name to the district in which the donated village was situated, may be identified with one of the villages named Tunda, Tundra, Tundri or Tundragaon in the vicinity of Seorinārāyan about 25 to 30 miles from Thākurdiyā. It may be noted in this connection that the Tundaraka-bhukti mentioned in the Sarangadh plates of Maha-Sudeva has been identified by R. B. Dr. Hiralal with Tundra 6 miles south of Seorinarayan. The village Chullandaraka granted in that charter may be identified with Childa 82.31' and 21.30'. The village Ashādhaka granted in the present plates may be represented by modern Asoud 82.54' and 21.45', about two miles to the north of the Mahanadi, which is within a distance of fifteen to twenty miles from the villages Tunda, Tundra, etc., mentioned above.

I edit the inscription from the original plates.2

TEXT.

The Seal.

- मानमाव[स]त[स्थे]दं स्व[भु] जोपा चिंतचिते: [1*]
- [त्री]मत्रवरराजस्य शासन[*] शतुशासन [*]

First Plate.

- 1 श्रों स्वस्ति [।*] श्रोपुरादिक्रमोपनतमामं न्तमकुटचूडा मणिप्रभाष-
- 2 सेकां⁵म्बुधौतपादयुगलो रिपुविलासिनोसीमं⁵न्तोडरणहितुः'-
- 3 व्यंसुवसुधागोप्रदः परमभागवतो मां⁹तापितुपादानुध्यातः
- 4 स्रोमहाप्रवरराजः तुडाराष्ट्रि¹⁰याषाढके प्रतिवासिनः समाज्ञा-
- 5 पयति [।*] विदितमस्तु वी यथास्माभिरयं ग्रामः स्तिद्रगपतिसदन-
- सुखप्रतिष्ठाकरी यावद्रविशसिंगताराकिरणप्रतिइतघोरात्मका-

^{1 [}Correct reading appears to be Tunda.—Ed.]

The excellent facsimiles, which accompany this article, were kindly supplied by Mr. K. N. Dikshit, M. A., Superintendent, Archæological Section of the Indian Museum, Calcutta.

⁴ Expressed by a symbol.

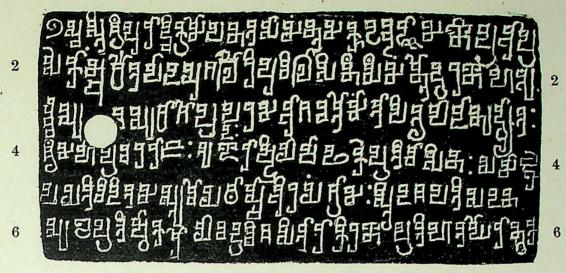
The engraver first wrote dha but afterwards corrected it as da.

⁵ The anusvara is superfluors.

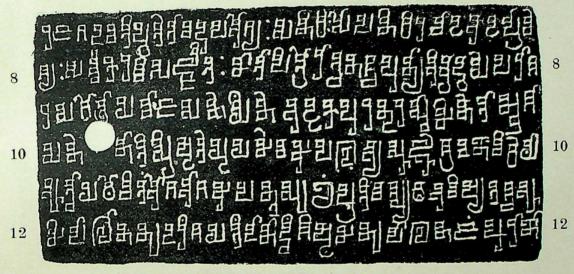
The visarga is superfluous.

s 3: which was first omitted is written below the line.

^{&#}x27;Read माता° 1º [Reading is तृख्राष्ट्र-Ed.] 11 Read nino



Second Plate: First Side.



Second Plate: Second Side.

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18	ग्रामुस् मीमुस् नधी कहा मिन्नि सिम् मिन्नि सिम्	18
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SEAL.



(From a photograph).

Second Plate : First Side.

- 7 (रं) जगदवतिष्ठते तावदुपभोग्य: सनिधि: सोपनिधिरचाटभटप्रावे-
- 8 था: सर्व्वनरविसर्जित: मातापित्रोरात्मनत्र पुन्या(खा)भिवृद्दये पराग्र-
- 9 रसगोत्राय वाजसनीयिने भटकपुरन्दरस्वामिगे तास्त्र'शा-
- सनेनातिसिष्ट [:।*] ते ग्रंयमेवसुपत्तभ्य पात्रायवणविधेया
- भूला यथोचितं भोगभागमुपन्तं सुखं प्रतिवस्यय [1*] भविष्यतस भू-
- 12 मिपालाननुद्रिभ'यति [।*] दानाहिशिष्टमनुपालनजं पुराणा

Second Plate; Second Side.

- धर्म्मोषु निश्चित्रधियः प्रवदन्ति धम्में [।*] तस्माद्विजाय⁵ सुविग्रद्धकु-
- लश्रुताय दत्तां भुवं भवतु वो मतिरेव गोप्तं [॥*]° तद्भवद्भिरप्येषा दत्ति-
- रनुपालियतव्या [1*] व्यासगीतांच स्नोकानुदाहरन्ति [1*] अग्नेरपत्यं प्र-
- 16 ग्रमं सुवर्णा भूर्विणावी सूर्यमुतास गाव: [1*] दत्तास्त्रयस्ते-
- न भवंन्ति लोका यः काञ्चनं गाञ्च महीञ्च ददात् [॥*] प्रष्टी वरिप्रस-
- इस्राणि स्वर्णे सोदित भूमिद: [1*] याच्छेत्ता चानुसंन्ता' च तान्धेव नर-

Third Plate.

- के वसेत् [॥*] बहुभिव्यस्था दत्ता राजभि:*] सगरादिभि: [।*] यस य-19
- स्य यदा भूमित(स्त)स्य तस्य तदा फलं [1*] स्वदत्तां परदत्ताव्यां 20
- द्रच युधिष्ठिर [।*] महो10 महिमतां श्रेष्ठ दानाच्छेयोनुपाल-21
- निमिति [॥*] 11समुखाज्ञया प्रवर्द्धमानविजयसंव्या त्यर ३ मार्ग-
- शीर्ष दि २ उकिएए^{°13} शीलसिङ्गेन¹⁴ ॥

² Read °सृष्ट:

3 Read मुपनयनाः

• Read हिजाय

intended date of the record must be full to ALA State to the telephone 6 Metre : Vasantatilakā.

! Read प्रदत्तां वा.

¹ Read तास°

Read दर्भयति

The anusvara is superfluous. 8 Read पष्टि वर्ष.

¹¹ Read समुखाज्ञया. 12 Read संवक्षर. 11 Read सत्वीवय.

^{14 [}Plate shows Gola .- Ed.]

No. 7.—DAYYAMDINNE PLATES OF VINAYADITYA-SATYASRAYA; SAKA 614.

By R. S. PANCHAMUKHI, M.A., MADRAS.

The subjoined inscription is engraved on three copper-plates discovered at Dayyamdinne a village in the Adoni taluk of the Bellary District. It is noticed in the Annual Report on South-Indian Epigraphy for the year 1916 and described as follows: "The ends of the ring are fixed into the bottom of an almost circular seal, one inch in diameter, bearing on its counter-sunk surface the crude figure of a standing boar facing the proper right, as in the case of the Harihar Grant of Vinayāditya-Satyāśraya published in Indian Antiquary, Vol. VII, pages 300 ff. The plates measure between 87" and 9" in breadth and between 33" and 32" in height. The ring, which is oval in shape, measures $4\frac{1}{8}$ " and $3\frac{1}{2}$ " in diameter and is about $\frac{1}{4}$ " thick. The plates and the seal weigh 112 tolas". The inscription is edited below for the first time from the ink-impressions prepared in the office of the Assistant Archæological Superintendent (now Superintendent) for Epigraphy, Madras.

The inscription is in a fairly good state of preservation though some letters in the second plate are damaged and rendered indistinct. Only one side of the first and last plates bears writing. The characters belong to the southern class of alphabets and resemble closely those of the Sorab and Harihar grants, which belong, like the present one, to the Chālukya king Vinayā. ditya-Satyāśrava. The language is Sanskrit. Excepting the invocatory verse at the beginning and benedictive and imprecatory verses at the end, the record is throughout in prose. In respect of orthography it may be remarked that the consonants n, t, d, n and v are doubled after r as in °ārnnavam (l. 1), kīrtti (l. 14), Sēnānīr-ddaitya-balam (l. 19), etc. The rules of sandhi are not strictly observed, as for instance in pañchāśad-nivarttana (ll. 29-31). There are numerous clerical mistakes in the record owing to the carelessness of the engraver.

The object of the record is to register the grant of fifty nivartanas of land each, to Dūsaśarman and Kaṇṇaśarman of the Kauśika-gōtra, and Sarvaśarman of the Ātrēyagotra, in the eastern quarter of the village Ulchal in Nalavadi-vishaya, and fifty nivartanas, to Sarvasarman of the Gargyayana-gotra, in the southern quarter of the same village, made by the Western Chālukya king Vinayāditya-Satyāśraya who was encamped at Talayakhēda-grāma near the northern bank of the Tagara river. The grant was made at the request of a certain Marddakārī, on the full-moon day of Ashādha in Dakshināyana-kāla falling in the twelfth year of Vinayāditya's reign, when six-hundred and fourteen Saka years had expired. The record was composed by Sri-Ramapunyavallabha who also wrote the other charters of this king.

The details of date given in the present record have been calculated by the late Mr. L. D. Swamikannu Pillai² whose remarks on them run as follows: "If the reference were to Saka 614 (expired)....the Āshāḍha full-moon would be that which fell on June 4 (Adhika-Āshāḍha)..... or that which fell on July 4 (Nija-Āshāḍha).... Neither day would be the summer solstice whether of the tropical or sidereal sun. But if we took Saka 614 as referring to the current Saka year, i.e., to A.D. 691-92, then Ashadha full-moon would have been on June 16, A.D. 6923 which would be.....very near the tropical summer solstice". It is proved in the sequel that the intended date of the record must be July 4, A.D. 692, and that Dakshināyana-kāla

¹ C. P. No. 7 of 1915-16.

² M. E. R. 1916, App. G, p. 102. Indian Ephemeris, Vol. I, part ii, p. 35.

It ought to be A.D. 691, since the commencement of the year (Chaitra, &u. 1) fell in March A.D. 691.

cited in the record must be taken to mean a day in Dakshināyana1 and not a day of Dakshināyana-sankrānti. It may be noted that the record does not mention the Dakshināyana-sankrānti as such but specifies the day as falling in Dakshinayana only.

The charter is important as it helps us in determining the date of accession of Vinayaditya with greater certitude than hitherto. So far six2 dated records of the king have come to light. But owing to the irreconcilable regnal years given in them it has not been possible to ascertain his initial year definitely. In this set of six are included the Jejūri copper-plates recently published in this journal3 whose date has added further difficulties in solving the problem. But if we study all the dates of Vinayāditya with reference to the details contained in the Dayyamdinne plates, we arrive at a definite result, as shown below, viz., some day between Ashādha śu. 2 and Ashādha śu. 15 of Śaka-Samvat 603 expired, i.e., between 22nd June and 4th July of A.D. 681 for the commencement of the first current year of the king.

According to the Sorab grant, & Saka 614 expired, Dakshināyana-sankrānti, Rōhinī, Saturday fell in the 11th regnal year of the king. This date corresponded to Saturday, 22nd June, A.D. 692, on which day the tithi was Nija-Āshādha śu. 2. The present charter bears the same Saka date and was issued on the full-moon day of Ashādha in Dakshināyana which, however, is stated to have fallen in his 12th regnal year. Of the two alternative equivalents for the Adhikaand Nija-Āshādha in that year, viz., 4th June and 4th July A.D. 692, the latter has to be accepted since 4th June would neither be a day of Dakshināyana-sankrānti nor a day in Dakshināyana; for Dakshināyana-sankrānti took place, as stated above, only on the 22nd day of that month. Further, 4th June could not have fallen in his 12th year since his 11th year lasted till at least 22nd June. Thus the dates of these two grants, combined, yield the initial date to fall sometime between 22nd June and 4th July A.D. 681. This starting point of Vinayaditya's reign agrees perfectly well with the dates given in his Lakshmeśvara inscription,5 and the Karnule and Harihar grants. The Togarchedus grant and the Jejuri plates, however, point to some day between 18th October A.D. 678 and 2nd July A.D. 679 for the first year of the king. This day probably marks the time of Vinayaditya's nomination to the throne during the lifetime of his father.º It may be remarked that the Saka years quoted in the Lakshmēśvara inscription and the Togarchedu grant must be considered as referring to the current years and not expired ones. Dr. Kielhorn¹⁰ is inclined to take this view in regard to the former record. These

¹ Such citations are not rare in inscriptions. See for example App. G to M. E. R. for 1916, p. 101, No. 561 of 1915. The gift in the present case might have been actually made on the day of Dakshinayana-sankranti and issued on the date recorded in the plates. See also above, Vol. XV, p. 253.

² There are two forged grants of the same king which are noticed in M. E. R. for 1906, No. 12 of App. A and ibid., for 1917-18, No. 3 of App. A. In Ind. Ant., Vol. XL, p. 240, is noticed the Patoda grant of this king dated Saka 617 corresponding to his 14th regnal year.

³ Above, Vol. XIX, p. 62.

⁴ Ind. Ant., Vol. XIX, p. 149.

⁵ Ibid., Vol. VII, p. 112,

⁶ Ibid., Vol. VI, p. 89.

⁷ Ibid., Vol. VII, p. 300.

⁸ J. B. B. R. A. S., Vol. XVI, p. 242.

⁹ See below, p. 29.

¹⁰ Kielhorn's List of Southern Inscriptions, App. II, p. 2.

results will become clear from the following classified table of dated records of Vinayāditya in which the corresponding initial years also are shown:

Inscription.	Regnal year.	Details of date.	Approximate English equivalent.	Initial day of the first current year.
Jejūri Plates Togarchēdu grant .	9	Saka 609 (expired), Āshāḍha, śu. 15. Saka 611 (expired), Kārttika, śu. 15.	2nd July, A.D. 687 18th October, A.D. 688. (Fleet; 3rd November, A.D. 689).1	(I) Between 18th October, A.D. 678, and 2nd July, A.D. 679.
3. Lakshměšvara inscription 4. Karnůl grant	5 11	Saka 608 (expired), Māgha, śu. 15. Saka 613 (expired), Māgha, śu. 15.	20th January, A.D. 686. (Fleet; 3rd February, A.D. 687). ¹ 10th January, A.D. 692.	(II) Between 22nd
5. Sorab grant	11 .	Saka 614 (expired), Dakshināyana- saṅkrānti, Satur- day, Rōhinī.	22nd June, A.D. 692	June and 4th July, A.D. 681.
6. Dayyamdinne plates .	12	Saka 614 (expired), Āshāḍha, śu. 15, Dakshiṇāyana-kāla.	4th July, A.D. 692	
7. Harihar grant	14	Saka 616 (expired), Kārttika, śu. 15.	9th October, A.D. 694.	Joseph Joseph Land

The record is interesting in other respects also. While recounting the achievements of Vikramāditya the present inscription, like all the other records of Vinayāditya, states that he captured Kāñchīpura after defeating the Pallava king who had become the cause of disgrace to his family, subdued the three kings (dharanīdharatraya2) Pāṇḍya, Chōļa and Kērala and made the inexorable Pallava bow to his feet. Vikramāditya's own records.3 however, are unanimous in proclaiming that he acquired for himself the fortune of his father which had been concealed by (the confederacy of) three kings (avanipatitritaya2) and defeated the enemy-kings in country after country. The Gadval plates of his 20th year (A. D. 674) add that he inflicted a crushing defeat on Pallava Narasimhavarman, Mahendravarman and Iśvarapotavarman and seized their capital Kānchīpura. Thus, the defeat of the Pallavas and the capture of Kānchīpura being common in both the accounts, the confederacy of three kings mentioned in the epigraphs of Vikramāditya must evidently refer to the Pāṇdya, Chōla and Kēraļa given in his son's records. Fleet's opinion that the three princes were Pallava Narasimhavarman, Mahēndravarman and Iśvarapōtavarman is untenable. It is impossible in the scheme of Pallava chronology to suppose that Narasimhavarman and Mahēndravarman had died and Paramēśvaravarman's rule had already commenced by A.D. 655 in which year Vikramāditya had acquired his hereditary provinces after subduing the confederacy. For

¹ Dyn. Kan. Dist., pp. 368 and 369.

² According to Pāṇini दिविश्यां तयसायज्या ।५।२।४३। the terminations तयप् and अयज् convey the same meaning. Hence the two expressions occurring in the two sets of inscriptions must be taken to give the same sense.

⁸ See for instance, above, Vol. IX, pp. 98 ff.

⁴ Ibid. Vol. X, pp. 100 ff.

9.7

according to all authorities¹ on Pallava chronology Narasimhavarman's reign alone extended beyond A.D. 655. As stated above, Vikramāditya recovered his territory from the Pāṇḍya, Chōļa and Kēraļa kings, and not from the Pallavas, which fact leads us to suppose that the Chāļukyan territory was not in the possession of the Pallavas in or immediately before A.D. 655. The Pallava grants,² however, assert that Narasimhavarman defeated Pulakēśin II in the battles of Pariyaļa, Maṇimaṅgala and Sūramāra and destroyed Vātāpi. In some inscriptions³ he is given the epithet Vātāpi-konḍa. This is fully borne out by the existence of a rock-inscription at Bādāmi of this Pallava king, written in the Pallava-Grantha characters of the period.⁴ This event is supposed to have taken place after the visit of the Chinese pilgrim Hiuen Tsiang to the court of Pulakēśin II i.e., in about A.D. 643. It is not, at present, possible to guess under what circumstances the Pallava hold was displaced and the three confederates occupied the Chālukyan country in the intervening period.⁵

Another noteworthy point in the present record is the expression Trairajya-Pallava. Vinayaditya is stated to have vanquished, at the command of his father, the over-grown army of Trairājya-Pallava and brought his country into a state of peace and quiet. Scholars are divided in their opinion regarding the significance of the term Trairājya. Fleet,6 Kielhorn7 and Krishna Sastris have taken it to refer to the three South-Indian powers, viz., Pāndya, Chola and Kēraļa. Dr. Dubreuil⁹ has posited that the three kings who constituted Trairājya were the Pallava, the Pandya and Simhala Manavamma. Recently, an endeavour has been made by a writer to show that this term as well as the expression avanipati-tritaya refer to the three branches of the Pallava dynasty ruling over three different regions of their kingdom 10. One of them ruled, according to him, over Tondai-mandalam and the Tamil country with its capital at Kāñchī, another governed the modern Guntur and Nellore districts and formerly issued its grants usually from Mēnamātura, Tāmbrāpa and Palakkada, and the third had under its control the modern Ceded Districts probably with the exception of Cuddapah. The views of either of the last two scholars are wholly untenable as they lack the support of historical facts of the period and of the proper interpretation of the texts of inscriptions in which the word occurs. This term is found used, besides in the Chālukya inscriptions, also in

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¹ K. V. S. Aiyar's Historical Sketches of the Ancient Dekhan, p. 41; Dubreuil's Ancient History of the Deccan, p. 73.

 ² Kūram, Kāśākuḍi and Vēlūrpāļaiyam grants. (S. I. I., Vols. I, pp. 148 ff., II, No. 73, and p. 503).
 ³ E.g. S. I. I., Vol. II, No. 73.

⁴ There are also some minor inscriptions at Bādāmi written in this script, see e.g. Ind. Ant., Vol. X, p. 61.

⁵ It is not impossible that soon after the occupation of Vātāpi by Narasińhavarman I after A.D. 642, the Pāndya, Chōļa, and Kēraļa who were biding a favourable opportunity to avenge the defeat inflicted upon them by the Pallava monarch (see the Kūram plates), joined themselves into a confederacy and, after subduing the Pallavas whose resources had probably been exhausted in their conflicts with the Chālukyan army, marched as far north as Vātāpi, shattered the Pallava hold on it and finally took possession of the Chālukya territory. This supposition would explain the variant statements contained in the Chālukya as well as the Pallava epigraphs and the description of the Pallavas as the cause of disgrace and destruction of the lunar family of the Chālukyas would also be accounted for.

^{. 6} Dyn. Kan. Dist., p. 368.

⁷ Above, Vol. V, p. 202 n.

⁸ Above, Vol. XI, p. 341 n. 1. See also Hultzsch, above, Vol. IX, p. 101 n. 5 and Pathak, ibid., p. 205, n. 4.

⁹ The Pallavas, p. 44.

¹⁰ The Madras Christian College Magazine, January 1929, pp. 6 and 8. The author presumes that "the Chōļas did not exist as a political power during the seventh century A.D." (p. 4). This is wrong. They are referred to as an independent ruling family in almost all the records of Vinayāditya and his successors. There is nothing to indicate in the Gadvāl grant that the Chōļika-vishaya had been directly governed by the Pallavas of Kāñchī, as supposed by him.

the Malēpādu plates of Puņyakumāra (Cir. 8th century¹ A.D.), the Vishņupurāṇa² and Jinasēṇa's Ādipurāṇa³ (9th century A.D.). In the Vishņupurāṇa, the word occurs along with Mushika in the passage ⁴ चैराज्य मुष्किजनपदा॰क्वकाह्यो भीच्यित। Fleet has identified Mushika with a part of the Malabar coast between Quilon and Cape Comorin.⁵ Trairājya should, therefore, be naturally located near it. Further the word is explained by the commentator of Jinasēṇa's Ādipurāṇa as referring to Chōļa, Pāṇḍya and Kēraļa. It is therefore reasonable to think that Trairājya of the Chāļukya inscriptions refers to these three countries only. This view finds considerable support from the analogous expression राज्यचि occurring in Vikramāditya (I)'s records which in the context means the administration of the three kings (अवनिपतिचित्तय), viz., Pāṇḍya, Chōļa and Kēraļa.

From the foregoing discussion it may be said that the constituents of Trairājya were not the Pallava, Pāṇḍya and Simhaļa Māṇavamma as postulated by Dr. Dubreuil. If the Ceylon king had actually joined the confederation, this remarkable event would have been mentioned in the Mahāvamsa as an important achievement of Māṇavamma. Further the Pallava could not have formed a member of the Trairājya since he is mentioned separately. The contention that the Trairājya was composed of three kings ruling over three different parts of the Pallava kingdom is similarly untenable for the above-mentioned reasons. According to this view, we ought to find the existence of the Pallava sway over the Nellore, Guntur and the Ceded Districts in and before A.D. 643 when the confederation is supposed to have temporarily subverted the Chālukya power. But this is not the case. The situation of stone inscriptions and of villages granted in copper-plate records of this early period would show clearly that parts of the Guntur, Nellore and the Ceded Districts had already been conquered by Pulakēśin II in his famous dig-vijaya and become subject to the Chālukya rule.

The defeat of the three powers, namely, the Pāṇḍya, Chōḷa and Kēraḷa by Vinayāditya appears to have taken place after the date of the Gadvāl plates (A.D. 674) since it is not alluded to there. After the victorious campaign of the Chāḷukya king into the Pallava and Chōḷa countries in that year, the Pallava king Paramēśvaravarman must have mustered his forces and sought the assistance of the Chōḷa and the other two powers of South India in order to give a crushing blow to their common enemy Vikramāditya. The combined forces of these four powers entered the Chāḷukyan territory and probably sacked and captured the 'city of Raṇarasika' on this

¹ Above, Vol. XI, p. 337.

² Chapter 4-24-67 of the Venkatēśvara Press edition.

³ Chapter XXX, verse 35. This reference was pointed out by Pathak above, Vol. IX, p. 205.

Mr. K. P. Jayaswal adds स्त्रीराज्य to this in his quotation from the same Purāṇa (J. B. O. R. S., Vol. XIX, p. 129).

Dyn. Kan. Dist., p. 281. See Mr. K. V. S. Aiyar in J. R. A. S. April 1922, p. 175 and also Nunda Lal Dey's Geographical Dictionary of the Ancient and Medieval India, p. 134. [Musikanagara is mentioned in the Hathi Gumpha Inscription of Khāravela, see above, Vol. XX, p. 77 and note 3.—Ed.]

Bubreuil does not discuss the composition of avanipati-tritaya which, as pointed out above, signifies the same three powers as Trairājya. It is impossible that the Simhala king Māṇavamma who ascended the throne in A.D. 668 (Hultzsch)—according to Dubreuil in A.D. 660 and A.D. 691 according to Wijesimha—could have entered the alliance as a crowned king and helped the Pallava Narasimhavarman I in defeating the Chāļukyas in about A. D. 643.

⁷ Fleet originally held the same opinion but subsequently abandoned it (Dyn. Kan. Dist., p. 362 n.).

See, for instance, the Kopparam plates (above, Vol. XVIII, pp. 257 ff.), the Niduparru grant (ibid., p. 55), the Chendalür plates of Sarvalökäáraya (ibid., Vol. VIII, p. 238), the Annavaram inscription of Vikramāditya (Nellore Inscriptions, Darsi 2; and Dr. Venkataramanayya's Trilöchana-Pallava and Karikāla-Chōla, p. 16). the Gooty inscription and the Sorab grant of Vinayāditya, and Nos. 333, 343, 359 and 364 of 1920 of the Madras Epigraphical Collection.

occasion. They were routed by Vinayāditya probably in A. D. 678-79, when he was nominated to the throne as indicated by his Jejūri plates and the Togarchēdu grant.

Of the geographical places mentioned in the record Talayakhāda-grāma has been identified by the late Rao Bahadur Krishna Sastri with Thairkedda on the north bank of the river Tēr (Thairna). Dr. Fleet has identified Nalavādi-vishaya with portions of the Anantapur and Kurnool Districts. Ulchal which was situated in this vishaya is probably to be identified with Ulachāla in the Kurnool taluk of the Kurnool district. If this is correct, Fleet's identification of the Nalavādi-vishaya will be confirmed. Recently two inscriptions of the Nala dynasty have been obtained, viz., the Rithāpur plates of Bhavattavarman and the Podāgadh inscription of his son Skandavarman, which locate their kingdom somewhere in the Central Provinces on the side of Yeotmal, and Podāgadh in the Jeypore Agency. It is too premature to establish any connection between the Nalavādi-vishaya and the Nala country since they are far removed from each other. The present record contains the second known reference to Nalavādi-vishaya, the first being found in the Kurnool plates of Vikramāditya I.

TEXT.

Second Plate; Second Side.

- 22 विना(न)-
- 23 यादित्यसत्यात्रयश्री[पृ*] थिवीवस्रभमहाराजाधिराजपरमेखरभ-
- 24 द्वारकस्मर्व्वानेवमाज्ञापयित[।*] विदितमस्तु वोस्माभिः चतुर्दशीतरषद्भृते-
- 25 षु शक्यवर्षेष्वतीतेषु प्रवर्द(र्ष)मानविजयराज्यसंवत्सरे दादश(श्र) वर्त्तमा-
- 26 ने तगरनयुत्तरसमीपे तळयखेडग्राममधिवसति विजय-
- 27 स्कान्यावारे श्राषाढपौर्णिमास्यां दिचणायनकाले महेकारीवि[ज्ञा]पनया

 Third Plate: First Side.
- 28 नलवाडिविषये उक्वळनामग्रामे कौशिकगोत्राय दूसश्रमीणे पूर्वस्या-
- 29 न्दिशि राजमानेन पञ्चाप्रद्रि वि)वर्त्तनचेत्रं श्रिप च कौशिकगोत्राय करण्य-
- 30 मा(मी)ण राजमानेन पञ्चामाद्गि(नि)वर्त्तनचेत्रं भाष च मानेवगोत्राय स-
- 31 विश्वमीण राजप्रानेन पञ्चाश्रद्भि(नि)वर्त्तनचेत्रं अपि च गाग्यीयणगोत्र-
- 32 सव (वे) शर्माणे दिचणस्यान्दिशि राजमानेन पञ्चाशि (वि) वत्तेनचेत्रं
- 33 सर्वेबाय(धा)परिहारं दता(त्ता)नि [॥*] वेदव्यासेन व्यासेनीत[म्।*] श्रसाइंग्र(छी)र-

34-36 Imprecatory verses.

37 किमि[:*] श्रीरामपुण्यव[ब]भसेना . राजन(जेन) लिखितं [॥*]

¹ M. E. R., 1916, p. 130.

² Bom. Gaz., Vol. I, pt. ii, p. 363.

³ Alphabetical List of Villages in the Madras Presidency, Kurnool district, p. 5.

Above, Vol. XIX, p. 100.

[•] M. E R., 1922, p. 80, No. 283; above, Vol. XXI, pp. 155 f.

⁶ J. B. B. R. A. S., Vol. XVI, pp. 225 ft. Since the Madakasira taluk now belongs to the Anantapur district, Anantapur should be substituted for Bellary in Fleet's identification of this vishaya.

Lines 1 to 22 are a reproduction of the first eighteen lines of the Jejüri plates (above, Vol. XIX, pp. 63-4).

No. 8.—SILAHARA CAVE INSCRIPTIONS.

By Prof. D. R. Bhandarkar, Calcutta.

The inscriptions which are edited here for the first time were found in Caves at Silaharā in the Rewah State, Central India. More than twenty-five years ago a rubbing of one of these records was sent by a schoolmaster to Rai Bahadur Hiralal, the celebrated archæologist of C. P., who in his turn some time ago brought it to the notice of the Government Epigraphist, Dr. Hirananda Sastri. During the year 1927-28, the latter officer visited the caves and published an account of the same together with a summary of their inscriptions on pp. 136-8 of the Archæol. Surv. Ind., An. Rep., of the same year. The estampages which he took during his official visit to the monuments were kindly made over to me for detailed treatment, and the present paper is the result of it.

The caves at Silaharā are about sixteen miles to the north-east of Jaithāri, a station on the Katni-Bilaspur Branch of the Bengal Nagpur Railway. It lies between Latitude 23° 2′ North and Longitude 81° 50′ East. They are a group of four artificial caves with traces of one more excavation and are situated on the east bank of a small river called the Kēvāiñ, presenting a picturesque view. The name Silaharā, as suggested by Dr. Sastri, is probably a modern form of Silāgriha which occurs as silāgahā in these inscriptions. Of these four monuments, only three, namely, the Sītāmāḍī, the Durvāsā and the Chērī-Gōdaḍī Caves are well preserved. The fourth has a hole in the roof of one of its cells. The first three caves only contain inscriptions, some of which are in the Brāhmī script, and some in the 'Shell' characters. Here, we are concerned only with the inscriptions in the Brāhmī script.

From the form of the letters all these inscriptions except one seem to belong to the first century A.D. What is palæographically worthy of note about them is that the characters p and v have occasionally flat and angular bases and that the base-line of n also is sometimes slightly curved. These peculiarities are first clearly noticeable in the cave inscriptions of Ushavadāta, which pertain to the beginning of the second century A.D. But there they appear as the permanent and not incidental forms of those letters. Moreover, besides p and v, the letters kh, gh, gh,

Other palæographic peculiarities also deserve to be noticed. Thus d consists of two curves,—one concave and one convex, joined in one way or the other and thus giving rise to two different forms of d. Similarly, the letter t appears in two different forms. The character m in Sivamita in No. 3, 1. 3, is unlike m in other places in these inscriptions, and as such is worthy of note.

These are seven inscriptions. All of them except two bear more or less the same import. They are engraved in the inner walls of the caves, the Durvāsā containing one, and the Chēri-Gōdaḍī two and the Sītāmāḍī three. The last of these caves has one more inscription but incised on a pillar and with a different import. All these records are complete as far as they go, but the longest and most detailed of these is that engraved in the Durvāsā Cave. In the Sītāmāḍī Cave, however, while one inscription is complete, the other has apparently not been fully incised, supposing of course that the whole of it has been copied in the estampage before us. The object of the inscriptions is to record the excavation of caves by the amātya Maudgalīputra Mūladēva of the Vatsa-gōtra, while Svāmidatta was the ruler of the kingdom. Who this Svāmi-

datta was is not known. We know of only one Svāmidatta who according to the celebrated Allahābād Pillar Inscription was king of Kōṭṭūra in Dakshiṇāpatha and was conquered by Samudragupta who flourished in the fourth century A.D. But the Svāmidatta of our inscriptions must have lived in the first century. And there is neither epigraphic nor numismatic evidence to point to any king of this name during this period.

As we have just seen, the caves were excavated, not by the king Svāmidatta, but by his minister Mūladēva, whose pedigree for three generations has been given. He was son of Sivamita (=Sivamitra), grandson of Sivadata (=Sivadatta), and great grandson of Sivānamdi (=Sivānandī). It is worthy of note that the terms used for 'grandson' and 'great grandson' are natika (=naptrika) and panatika (=pranaptrika), but they are obviously used in the sense of pautra and prapautra. These last words no doubt generally occur in the inscriptions of Aśōka, but they are sometimes replaced by the other words also in some versions of his edicts (cf. e.g., the Girnār with the other copies of RE. IV.).

What the original object of these excavations was may be now briefly considered. The inscriptions found in the Chērī-Gōdaḍī and Sītāmāḍī Caves simply say that they were silāgahā or rock mansions, but that engraved in the Durvāsā Cave describes it as ārāmam pavate or opleasure-house on the hill'. There can be little doubt that they were intended as dens for mirth and frolic. This inference is supported by Inscriptions Nos. 6-7 in the Sītāmādī Cave. They are no doubt engraved in characters of 'the second century A.D., and are thus one century posterior to the other epigraphs. Nevertheless, they are sufficiently close in time to the others-Now one inscription reads Yuvati-māle=Yuvati-mālē. Mālam means "a high ground, rising or elevated ground". The word occurs in v. 16 of Kālidāsa's Mēghadūta, where the word is thus explained by Mallinatha: śaila-prayam=unnata-sthalam, 'an elevated hilly place.' Consequently Yuvati-māle is to be understood as denoting some hill place for meeting young women. The other inscription reads Udaya-tārā, 'the Rising Star', which apparently is the name of some female artiste. The Silaharā Caves thus seem to have been excavated for sportive and merry-making purposes and continued as such for at least a century more. All the caves except one that have so far been discovered were intended as religious edifices. If we take the Buddhist caves, they were either chaityas, 'worship halls' or layanas 'residences for monks'. If we take the Brahmanic or Jaina caves, they were cut to serve as temples or abode of ascetics. The only exception just referred to is the two caves of Ramgarh, called Sītābeigā and Jogīmārā1. The former of these was apparently an amphitheatre, and the latter a love den. Both have an inscription each. That in the first contains some verses in praise of poetry. That in the second purports to say that there was a devadasi, Sutanuka by name. who was loved by Devadinna, native of Bārānasī and a banker (rūpadaksha) by profession. It appears that the Jogimara Cave was excavated originally by Devadinna for gratifying his amorous propensities. The Silahara Caves also were perhaps cut for the same purpose, and served as pleasure retreats to Mūladēva, minister of Svāmidatta.

This Mūladēva, as stated above, has been described both as Vachha (=Vātsa) and Mogaliputa (=Maudgalīputra). The first is a patronymic and shows that he belonged to the Vatsa-gōtra, that, in other words, he was a Brāhman. The second is a metronymic and means "son of (a woman) of the Mudgala or Maudgala family". Mudgala is a section of both the Bharadvāja- and the Atri- gōtra. Maudgala again is a section not only of the Bharadvāja or the Vasishtha, but also of the Bhṛigu-gōtra. The mother of Mūladēva may have belonged to any one of these

¹ A. S. I., An. Rep., 1903-04, pp. 74-5 and pp. 123 ff.

² Lüders, List of Brāhmī Inscr., No. 921. I, however, differ from the Professor in regard to the interpretation of lupadakha. For this technical sense of the word rūpa, see my Carmichael Lectures, 1921, pp. 124 ff.

³ Gotra-pravara-nibandha-kadambam, p. 63, l. 9 and p. 81, l. 5.

⁴ Ibid., p. 62, l. 5; p. 110, l. 14; and p. 37, l. 5.

götras except Bhrigu. She could not have come of the Bhrigu, because her husband, being a Vatsa, was a Bhrigu. 1 Let us in this connection discuss the significance of the Vedic metronymics which occur in cave and such early inscriptions. Bühler says in one place that "numerous instances in the northern and southern inscriptions show that the queens and princesses were frequently called by the Vedic gotra-names, such as the Gautami, the Vatsi, the Vasishthi, the Gārgī, etc.".2 The remark is true so far as it goes, but he forgets that the Brāhman women also had such gotra-names. One such instance is of course furnished by our inscriptions which call Mūladēva's mother Maudgalī; another, by a Nāsik Cave record which speaks of a Brāhman Aśvibhūtí as Vārāhīputra3; and a third by a Maļavaļļi pillar inscription in Monumental Prākrit which mentions the Brāhman grantee Nāgadatta as not only of the Kaundinya-gōtra but also as Kauśikīputra.4 Now, the first question that here arises is: what was the use of these metronymics at all? There can be but one reply. When and where polygamy is in vogue, it is absolutely necessary to distinguish the sons of one wife from those of another. The practice is still prevalent in Rajputana. If a Rajput prince marries more than one princess, they are always distinguished one from the other, according as she is a Hādī-ji, Rāṇāvat-ji and so forth. Such must have been the case in Ancient India also. Kings certainly married more than one queen who were therefore known by the family names of their fathers. But it is worthy of note that this polygamy was present in Ancient India not only among the Kshatriyas but also among the Brāhmans as the three instances adduced above clearly show.

The second question that now arises is this. If the Brahmans have metronymics derived from the Vedic Gotras, that is just what might be expected. But why should such gotras be in vogue among the Kshatriyas, at any rate among the members of the ruling class? Let us take for example the Satavahana family, whose inscriptions have been found in the Nasik, Karle and Kanheri Caves. The earliest of them is called Gautamīputra; his son, Vāsishthīputra; and one of their successors, Mādharīputra. These metronymics are clearly formed from the Brahmanic gotras, and the wonder of it is how they are found in a ruling dynasty. In explanation of this fact it has been argued by some that the Satavahanas were of the Brahman caste,5 and in support of this position our attention has been drawn to two passages from Nāsik Cave Inscription 26. The first, which is from 1.5, is khatiya-dapa-mana-madanasa, "of (Gautamīputra), who humbled the pride and arrogance of the Kshatriyas". From this it is inferred that Gautamīputra could not have been a Kshatriya. For, if he had been a Kshatriya, there would have been no propriety in his saying that he put down the pride and conceit of the Kshatriyas. What was he then by caste? Is there anything in that inscription which throws light upon the subject? We are thus referred to a second passage in the Nasik Inscription, namely, ekabamhanasa, which has been rendered by Senart as "the unique Brāhmaņa". Some scholars are thus of opinion that the Satavahanas were undoubtedly Brahman by caste. It is true that in this translation of the passage Senart practically follows Bühler, who renders it by "of him who alone (was worthy of the name of) a Brāhmaņa". But it is forgotten that the word bamhana of the Prakrit original can be equated not only with the Sanskrit Brahmana as was done by Bühler and Senart but also with brahmanya as was first suggested by R. G. Bhandarkar, who

¹ Ibid., p. 33, l. 10.

² Above, Vol. I, p. 394.

³ Lüders, loc. cit., No. 1131.

[·] Ibid., No. 1196.

⁵ H. Raychaudhuri's Political History of Ancient India, pp. 280-1,

Above, Vol. VIII, p. 60.

⁷ Arch. Surv. West. Ind., Vol. IV, p. 110.

translates it by "the only supporter of Brāhmans". Bhagwanlal Indraji, however, takes bamhana as equivalent to Brāhmana, but takes the expression to mean 'the only holy man'.2 Personally I would prefer the first. But whatever interpretation is approved, this much is certain that bamhana need not necessarily be taken as equivalent to Brāhmana and can also stand for brahmanya, and thus the prop in support of the Brāhman origin of the Sātavāhanas becomes feeble and shaky. How then, it may be asked, are we to explain the first of the passages which has been quoted from Nasik Cave Inscription No. 2 and which represents Gautamiputra to have humbled the pride and arrogance of the Kshatriyas? Even if we take the word Kshatriya here in its usual sense, namely, the second of the four castes, the passage in question at the most would prove that Gautamīputra was a non-Kshatriya, but not necessarily that he was a Brahman. Are we, however, compelled to take this word in this sense? Cannot khatiya (=Kshatriya) bear any other signification? In this connection we must remember that there was a tribe called Kshatriya or Kshattri, mentioned both by foreign writers and in Sanskrit literature. Thus Arrian who wrote an account of Alexander's invasion of India says that when this Macedonian emperor was in camp on the confluence of the Chenab and the Indus, he received deputies and presents from Xathroi (Khathroi), an independent tribe of Indians.3 The same tribe is apparently mentioned as Kshatriyas by Ptolemy.4 As has been pointed out by Mr. K. P. Jayaswal⁵, they appear to be mentioned by Kautilya along with the Kāmbojas and Surāshtras as the Samghas subsisting both upon agriculture and arms. They are no doubt the Kshattri described in the Manusmriti, and the Kshatriyas of the later inscriptions (see e.g., the Lādnū Inscription of Sādhāraņa6 who and his ancestors are spoken of as Kshatriyas of the Kāśyapa-gotra). They appear to be represented by the Khatris of the modern day. Originally, however, they formed an independent tribe living not far from the confluence of the Chenab and the Indus. It will thus be seen that this tribe may very well have been the Kshatriyas whose pride and conceit Gautamīputra Sātakarni crushed down. If the latter went on conquering as far northwards as the Sakas, Yavanas and Palhavas, there is nothing strange in his putting down the Kshatriyas who lived in their neighbourhood just as the Mahākshatrapa Rudradāman is reputed to have exterminated the Yaudhēyas?. No irrefragible evidence is thus forthcoming from Nasik Cave Inscription No. 2, or, for the matter of that, from any source, which demonstrates that the Satavahanas were Brāhmans. On the other hand, there is a passage in the same Nāsik Cave Inscription which is worth considering here. It is the passage where Gautamī Balaśrī is called rājarisi-vadhusadam akhilam anuvidhīyamānā, "wholly conforming to the title 'wife of the Royal Sage'". It may be pertinently asked: what is meant by a Rajarshi (Royal Sage)? It may be contended that the term simply denotes 'a sage-like king', be he a Brāhman or a Kshatriya. But it has to be remembered that Rājarshi is always employed in contradistinction to Brahmarshi which unquestionably means 'a Brāhman Sage'. The use of the term Rājarshi is thus enough to show that the Śātavāhanas were not Brāhmans.

Or we may set aside the Śātavāhanas for a while and consider the Ikshvākus of the south whose inscriptions have been found in the Āndhra country at Jaggayyapēṭa and Nāgārjunikoṇḍa. That the Ikshvākus were the Kshatriyas of the solar race is too well-known to be pointed

¹ Trans. Inter. Cong. Ori., London, 1874, pp. 310-11.

² Bomb. Gazet., Vol. XVI, pp. 552 and 554.

³ McCrindle's Ancient India: Its Invasion by Alexander the Great, p. 156.

⁴ Ind. Ant., Vol. XIII, p. 360.

⁵ Hindu Polity, Pt. I, p. 60.

⁶ Above, Vol. XII, pp. 23 ff.

⁷ Above, Vol. VIII, p. 44, l. 12.

out. And yet we have in this dynasty three kings, two of whom bear the metronymic Vāsishṭhīputra and one Mathariputra.1 Related to these Ikshvakus are personages holding titles of nobility such as Mahā-sēnāpati and Mahā-talavara. Even they bear such metronymics. If we turn westwards again and consider the cave inscriptions, we find that even there, feudatory chieftains styling themselves as Mahārathi, Mahā-sēnāpati and Mahā-bhōja possess similar metronymics. The question therefore arises: how were these Vedic metronymics in vogue among the ruling classes most of which were presumably Kshatriya by caste? According to Bühler, "the explanation is no doubt that these gotras originally were those of the Purohitas of the royal or noble families, from which the queens were descended, and that the kings were affiliated to them for religious purposes, as the Śrautasūtras indicate".2 But was it so really from 150 B.C. to 250 A.D.? Bühler is apparently taking his stand upon the Srautasūtras. What the Srautasūtras, however, lay down in the case of a Kshatriya or a Vaisya is the adoption, not of the Gotra but of the Pravaras of his Purohita. Thus the Baudhayana Śrautasūtra3 says: Kshatriya-Vaisyāṇām purōhita-pravarō bhavat=īti vijñāyatē. The Āpastamba4 has: atha yēshām (=Kshatriyānām) mantrakritē na syuh sa-purēhita-pravarās=tē pravriņīran. From these quotations it is clear that what a Kshatriya borrowed from his Purohita for religious purposes was, not his Gotra, but his Pravaras. It may perhaps be argued that one set of Pravaras presupposes one specific Gotra only, so that when that Gotra name is pronounced, only that particular set of Pravaras is indicated. Nor is this argument well-founded. One instance will suffice for our purpose. Let us take the Mathara-gotra from which the metronymic Matharaputra is derived-It has the three Pravaras: Kāśyapa, Āvatsāra and Naidhruva. But, these Pravaras, Mathara possesses in common with at least eighty other Gotras, such as Kāśyapa, Chhāgari and so forth There is no such thing as one set of Pravaras for one Gotra and one Gotra only. Even supposing that a Kshatriya affiliates himself to his Purohita's Gotra for religious purposes as Bühler supposes, why should that Gotra be binding upon the Kshatriya for secular purposes, why in other words, should the Kshatriya avoid marriage, not in his proper exogamous group, but in the same Gotra as that of his Purohita, though the Gotra is natural to a Brahman but an extraneous something which is foisted upon him? Nowhere is it laid down in any Sūtra or similar writings, explicitly or implicitly, that a Kshatriya, like his Purohita, shall not marry in the same Vedic Gotra. Besides, it is not a fact that even in this period the member of a ruling family had a metronymic invariably derived from a Brahmanical Gotra. Two instances will suffice to prove our point. There is an Amaravatī Buddhist sculpture, the inscription on which records the gift of an upāsaka Buddharakshita, who is therein called Gomdīputa.5 It is evident from this that his mother was Gōmdī which no scholar has yet been able to explain. The term Gōmdī indicates that she belonged to the Gumda family which, however, is not known to be any Vedic Gōtra. It may however be contended that this Buddharakshita originally was not a Brāhman or a Kshatriya, and so his metronymic has no bearing upon our discussion. Let us therefore take another, namely, Gotiputa, which, we find, was borne by persons of three different ranks, namely, by a king, a Mahārathi and a goldsmith. Possibly this goldsmith also was neither a Brahman nor a Kshatriya, and may therefore be set aside. But what about the king and the nobleman styling themselves Gotiputa which has been equated by scholars with Gauptiputra, son of a woman belonging to the Gupta race. Surely Gupta, Gota, or Guta has not yet been

Above, Vol. XX, pp. 16 ff.

² Above, Vol. I, p. 394.

³ Pravara-praśna, 54.

⁴ Pravara-khonda, 15.

⁵ Lüders, loc. cit., No. 1271.

shown to be the name of any Vedic Gotra. This clearly shows that we have personages of the ruler or nobility class bearing a metronymic not connected with any Vedic Gotra. Again, let us see who was this ruler that called himself Gotiputa. The inscription which makes mention of him is engraved on the pillar of a torana which was originally found at Bharaut but which is now exhibited in the Indian Museum, Calcutta. It records that the gateway was erected by Vātsīputra Dhanabhūti, son of Gotiputa Āgaraju (=Gauptīputra Angāradyut), and grandson of the king (rājan) Gārgīputra Viśvadēva, during the rule of the Śungas.1 As Viśvadēva is here called a rajan, there can be no doubt that his son and grandson pertained to a ruling family. And further it is worthy of note that whereas Viśvadēva and Dhanabhūti are styled Gargīputra and Vātsīputra, showing that their mothers bore the Vedic Gōtra, Angāradyut alone is styled Gotiputa showing that his mother belonged to the Gupta family which was anything but a Vedic Gotra. The other instance of the occurrence of Gotiputa as a metronymic is supplied by the epigraph on the lion column standing in front of the chaitya cave at Karle. It says that the column was set up by one Agnimitranaka (Agnimitra) who was a Mahārathi and a Gotiputra, which Prof. Lüders takes to mean 'son of a Gauptī'.2 Mahārathi denotes a feudatory rank. Agnimitra was thus a feudatory chief, and yet he bears a metronymic which is in no way derived from a Vedic Gotra. A third non-Vedic metronymic which may be considered here is that furnished by an inscription on a relic casket found in Sonari Stūpa No. II near Bhilsā. It mentions the name of a Buddhist Missionary who is described as the teacher of all Himalayan countries. His personal name is not given, but he is called Kotiputa and Kāsapagota3. His metronymic merits special notice as his original caste is here specified. For we have just seen that he is called Kāsapagota which means that his father was a Brāhman. But what was he from his mother's side? She was evidently a 'Koti' which is taken by Prof. Lüders as equivalent to Kaunti. But the Professor does not explain what he means by Kaunti. Kaunti, as it is, has to be derived from Kunta, but Kunta as the name of a family or a clan is unknown. The only clan name that approximates to it is Kunti, a Yādava clan, whose ruler, Kuntibhōja, being childless, adopted Kuntī, the first wife of Pāndu. It will thus be seen that the word Kuntī itself means "(a woman) descended from Kunti". The Buddhist missionary Kāsapagota would thus have been called Kuntīputra, and not Kauntīputra, if his mother had pertained to the Kunti lineage, Perhaps the best explanation of the metronymic Kotiputa is to say that his mother belonged not to the Kunti, but to the Kota, clan. That Kota was the name of a ruling family is clear from the fact that their coins have been found round about Delhi and in Eastern Panjab.4 Besides, the celebrated Allahābād Pillar Inscription speaks of Samudragupta as having captured a scion of the Kota family.5 The Kotas and the Guptas thus were both ruling families in the fourth century A.D. And if they were so ruling side by side in that century, there is nothing unreasonable in supposing that both the clans were in existence about the beginning of the Christian era. The metronymic Kotiputa therefore had better be equated with Kautīputra and the inference drawn that the mother of the Buddhist teacher Kasapagota came from the Kota family. But whatever the correct explanation of Kotiputa may be, this much is certain that the mother of the Buddhist missionary belonged to a non-Vedic Gotra.

The above discussion is enough to convince any one that members of the ruling and nobility classes bore metronymics which were sometimes Vedic and sometimes non-Vedic. Similarly,

¹ Ibid., No. 687.

² Ibid., No. 1088.

³ Ibid., No. 158.

⁴ Smith's Catalogue of the Coins in the Indian Museum, Calculta, pp. 258 and 264.

⁵ Fleet's C. 1. I., Vol. III, p. 6, l. 14.

we have just seen that the Buddhist saint who is described as the teacher of all Himalayan countries was born of a Brāhman father as his patronymic Kāsapagota shows, but that his mother was a Kshatriya woman as she was a Kota by extraction. The conclusion is therefore irresistible that in the ancient period ranging from circa 150 B.C. to circa 250 A.D. there were many inter-caste marriages, which were not only anuloma but also pratiloma. The history of the Ikshvākus of South India clearly shows that the Brahmans were ready to give their daughters in marriage to the Kshatriyas if they but belonged to the ruling family.

TEXT.

Inscription in the Durvāsā Cave.

No. 1.

- Sivanamdi-panati[k]ena Sāmi[da]te rajam kārayamtammhi
- Sivadata-natik[e]na
- Sivami[ta]-putena
- [Vachhena] M[o]galiputena
- [Mūla*]d[e*]v[e*]na arāmam pavate ropāpita[m]

Inscriptions in the Chērī-Gōdadī Cave.

No. 2.

- [Sivā][namd*]i-[pa*][na]t[i]k[e*][na]
- Sivadata-natikena Si[vamita-putena*] [Vachhena*]
- 3 [Mo* [ga]liputena amache[na] Mūladevena si[lāga]hā [kā]ritā.

No. 3.

- Sivānamdi-panatikena
- Sivadata-natikena
- 3 Sivamita-[putena]1:

Inscriptions in the Sītāmādī Cave.

No. 4.

Sivānamdi-panatikena Sivadata natikena Sivamita-putena Vachhena Muladevena amachena silāgahā kāritā. Mogaliputena

No. 5.

Sivānamdi-panatikena Sivadata2

Yuvati-māle3

No. 6.

No. 7.

Udaya-tārā4

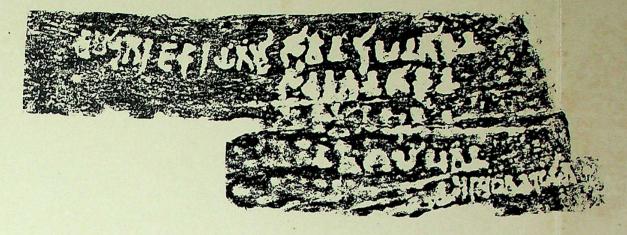
1 This whole line has been faintly engraved.

² The remainder has not been either engraved in the Cave or copied in the estampage. 3 On a pillar, in characters slightly later, probably of the second century A.D.

⁴ On the east wall, in characters of the second century A.D.

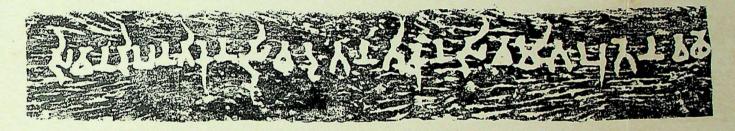
SILAHARA CAVE INSCRIPTIONS.
Inscription in the Durvasa Cave.

No. 1.



Inscriptions in the Sitamadi Cave.

No. 4.—First Section.



No. 4.—Second Section.

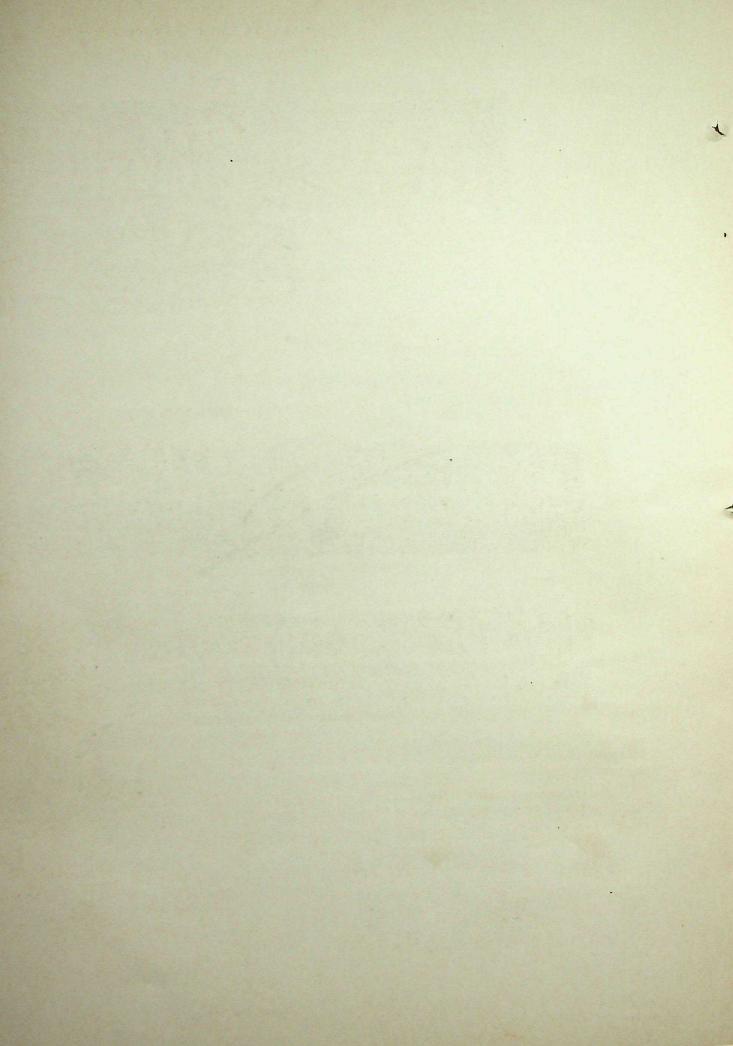


No. 6.



No. 7.





No. 9.—A BUDDHIST INSCRIPTION FROM KARA. By N. P. Chakravarti, M.A., Ph.D., Ootacamund.

According to a report published in the 'Leader' of the 7th August, 1932, the inscribed plate under consideration was presented to the Allahabad Archæological Society by Sheikh Jamal Ahmad, the Senior Vice-Chairman of the Allahābād District Board and a Zamindar of Kara. Kara is a place of historical importance and is situated at a distance of about 5 miles north-east from Sirathu and 41 miles from Allahābād. The Secretary of the Allahābād Archæological Society sent the plate to the Director General of Archæology in India who again sent it to the Government Epigraphist for India for decipherment. No information was available as to the exact find place of the inscription.

The plate which measures $4\frac{1}{4}'' \times 2\frac{1}{2}''$ is of copper and is triangular in shape with the corners rounded off. It was so shaped evidently for the purpose of fixing it at the bottom of an image which must have been the object of gift mentioned in the inscription. An image of Buddha with a similar inscribed plate fixed at the bottom of the pedestal was discovered years ago in the neighbourhood of Gaya.1

The present record contains 31 lines of writing which is in a fair state of preservation with the exception of 3 or 4 letters at the beginning of the first line and 2 or 3 letters at the commencement of the second. These letters have partly rubbed off and grown indistinct. The fifth letter in the third line is damaged and this injury to the plate seems to have been caused by some sharp instrument striking against it. The weight of the plate is 81 tolas.

The most interesting feature of this inscription is its paleography. The alphabet of the record is of the 'arrow-head' variety. Bendall first discovered this script in some manuscripts from Nepāl and brought it to the notice of scholars in the 7th International Oriental Congress2. Later on, while editing the inscription from Gaya, he pointed out that the script used in the Gayā record was the same as that used in the Nepalese manuscripts referred to above, the only difference being that the former showed 'wedges' instead of 'arrow-heads' at the top of the letters.3 The script used in the present record is practically the same as that found in the Gaya inscription. Very few inscriptions written in this script have been discovered till now. Besides the two just mentioned, I am aware of only five other inscriptions written in this script but none of the latter has so far been published. One of them is stated to be inscribed on the pedestal of a statue of Jambhala4 which is now preserved in the Indian Museum, Calcutta. Waddel notices four other inscriptions in this script which he discovered at Urens in the Mungīr District of Bihar.

Bendall identified this script with the Bhaikshukī lipi mentioned by Albīrūnī. According to the latter scholar this script was 'the writing of Buddha' and was used in Udunpur in Purvadēśa.6 Probably by saying that this script was the writing of Buddha, Albīrūnī meant to say that it was usually employed by Buddhist monks-for which reason it came to be known as Bhaikshukī or that of the bhikshus. All the inscriptions in this script which we know so far have

¹ See Ind. Ant., Vol. XIX, p. 77 and Fleet C. I. I., Vol. III, p. 19, note 1. In the references quoted above the image is stated to have belonged to James Robinson, C. E. of Gaya. The same image later on seems to have passed into the possession of Mr. Saurindra Mohan Sinha of Bhagalpur who presented it to the Museum of the Bangiya Sahitya Parishad, where it is now preserved. See R. D. Banerji, History of Bengal (in Bengali), 2nd ed., p. 85, and Bangiya Sāhitya Parishat-Patrikā, Vol. XX, pp. 153 ff. ² Verhandlungen des VII Internationalen Orientalisten Congresses, Arische Section, p. 11I,

³ Ind. Ant., Vol. XIX, p. 77 f.

⁴ See Sāhitya Parishat-Patrikā, Vol. XX, pp. 155.

⁶ J. A. S. B., Vol. LXI, pt. i, p. 17 and Pl. IV, Nos. 1-2,

⁶ Sachau, Alberuni's India, i, p. 178.

come from Magadha or its neighbourhood in Eastern India. Udunpur is evidently the Uddandapura of inscriptions and Otantapura of the Tibetan writers and is identified with the modern Bihār.

Bendall has already pointed out that this script has no connection with Nāgarī but is the immediate offspring of an ancient form of the Brāhmī. Devoid of the wedges it conforms, on the whole, to the script used in India during the 4th century A. D. but what seems strange is that it has so far been found usually in the dedicatory inscriptions engraved on statues coming from Eastern India which can only belong to the period between the 8th and the 12th centuries A. D. The main features of this script have already been discussed by Bendall and Bühler and the latter scholar has drawn attention to the characteristic points of this script which indicate its southern origin. Till we are in possession of further facts we cannot trace the gradual development of this script nor can we fix with certainty the date of its introduction. If the identification of this script with the Bhaikshukī lipi of Albīrūnī is correct then this script must have been used in Eastern India side by side with the Eastern Nāgarī which is the usual script found in the inscriptions of that period.

It may not be out of place here to point out a parallel instance that we find in the Śāradā script. Though a descendant of the Western Gupta alphabet it is found employed in Kashmir and in the north-eastern Punjab only from the 9th century A. D. In this case too we perceive that from the end of the 13th century to the 15th century Śāradā and Nāgarī were used simultaneously at least in the Kāngra? District. This fact, however, does not preclude the possibility that both the arrow-head and Śāradā scripts might have been used as literary scripts from an earlier period though they came to be employed as epigraphical scripts only at a later period.

I have already pointed out that the script of this inscription is very similar to that of the Gayā inscription referred to above and Bendall's general remarks on the palæography of the latter will be applicable to the present inscription also. Here I shall notice only the points of difference found in the letters of these two inscriptions or those points which have not been dealt with by Bendall before. Thus k in the Gayā inscription is, as in the Kushāna and Gupta scripts, written with a curve at the lower end but in the present inscription this curve is differently shaped and the stroke to the right is not noticeable. Ch and j are more angular in this inscription than in the Nepalese manuscript while \tilde{n} , r and n have all curves at the lower end. N in the present inscription is more akin to the form found in the manuscript than to that in the Gayā inscription. N is as in the manuscript with no loop to the left. P has two forms: where it is joined with the vowel \bar{a} it is open to the right and is distinguishable from d only by a small cross stroke across the end of the hook to the right; in other cases it has a wedge to the left. B is similar to p in shape the only difference being that it is closed at the top. The loop in m is much bigger here than in the Gayā inscription. L is of the same type as we find in the Allahābād pillar inscription of Samudragupta and also in the Pāhārpur copper plate inscription.3 In conjunction with the vowel sign & the consonants have usually a wedge to the right (cf. deo in 1.3).

The inscription is written in correct Sanskrit and bears no date. It opens with an assertion of the impermanent nature of an individual being. Such an averment is quite in keeping

¹ Ind. Ant., Vol. XLVII, p. 110. According to the author of Pag Sam Jon Zang Otantapurī was the name of a great shrine situated in the neighbourhood of Nālandā. According to him Otanta means 'the soaring on high' (Skt. uddayan?). This name was given to this shrine because of its loftiness—See Pag Sam Jon Zang, ed. S. C. Das, Index, p. clii.

² See Vogel, Antiquities of Chamba State, Part i (A. S. I. New Imperial Series, Vol. XXXVI), p. 44.

Above, Vol. XX, pp. 61 ff and Plate.



A BUDDHIST INSCRIPTION FROM KARA.



with the Buddhist doctrine acording to which the realization of the impermanent nature of all things leads to the attainment of right knowledge. After this short introductory sentence, the inscription registers the gift of the queen1 Chandalladevi who was a lay worshipper and the wife of the Ranaka Mahipala. No further details of the donatrix or her husband are given in the inscription. We cannot trace this Mahīpāla in any other inscription known to us but the title Rānaka shows that he was at the most a feudatory of some paramount ruler. This title is found so far as the inscriptions of Bengal, Bihar and Orissa are concerned only from the 9th century onwards.2 Till further evidence is forthcoming we cannot say definitely who was the overlord of this Rānaka Mahīpāla.

TEXT.

- 1 N[a]ma-[ru]pam=anityam | Ranaka-śri-
- 2 Mahīpāla-ba(va)dhū-paramopāsi-
- 3 ka-rājñī-śrī-[Cha]ndalladēvyā dē-
- 4 ya-dharmō=yam||

TRANSLATION.

The individual being (lit. name and form) is impermanent. This is the religious gift of the queen $(R\bar{a}j\hat{n}\bar{\imath})$ Chandalladevi, a devout female lay worshipper and the wife of the $R\bar{a}naka$, the illustrious Mahīpāla.

No. 10.—TINNEVELLY INSCRIPTION OF MARAVARMAN SUNDARA-PANDYA I.

K. V. SUBRAHMANYA AIYER, B.A., COIMBATORE.

The subjoined inscription of Maravarman Sundara-Pandya I is engraved on the outside of the west wall of the second prākāra of the Nelliyappar temple at Tinnevelly. It was copied in 1894 by the Madras Epigraphical Department³ and the text of it is given in Tamil in the South-Indian Inscriptions, Volume V4. So far, no inscription of this king has been edited critically in the pages of this Journal or the South-Indian Inscriptions. For the highly interesting information which the record contains, both in its historical introduction and in its grant portion, it is taken up here for publication.

The inscription consists of 28 lines of writing. It is in Tamil prose and verse. Though the alphabet employed is Tamil, Grantha letters are used in writing Sanskrit words such as svasti śrī (l. 1), āśrayalinga (l. 21), Rājarāja-ehchaturvvēdimangalam (ll. 22, 24), višēsha-pūjai (1. 24), etc. The introductory portion alone runs from line 1 to line 20 and is composed in Tamil verse of Agaval metre. It contains more than 125 metrical lines. The name of the poet that composed it is not given as is the case with all Tamil inscriptions; but there is no doubt that it is a creditable piece of work. The rest of the inscription is in prose.

¹ The inscription uses the term Rājāī which has evidently been used as the feminine form of Rānaka.

² Cf. the inscriptions of the Pālas of Bengal and Magadha and those of the Sēna, Varman and Chandra kings of Bengal. The Bhañja kings Satrubhañja and Ranabhañja bore the title of Ranaka (Bhandarkar's List, Nos. 1490, 1492-95). This title is also found in the Ganjam and Banpur Plates of Dandimahadevi. The Rajput title Rānā evidently originated from Rānaka.

³ No. 140 of the Madras Epigraphical Collection for 1894,

⁴ No. 431 on pages 155-157.

There are several mistakes of commission and omission in this record, especially in the verse portion of it. While some of them are due to the negligence and ignorance of the engraver, others must be attributed to the scribe that committed the record to writing and passed it for being incised on stone. Though the mistakes are too many to be catalogued here, attention may be drawn to a few. Under mistakes of spelling may be noted malar-rtāmarai (l. 4) where r takes the place of r Puliyūr-tiru (l. 7) where r has to be replaced by r and malar-chchēvadr (l. 8) and tīrkum (l. 11) where r has to be corrected into r and r respectively. Sūram and purušai in line 6, tiri, tiliya in line 10 and muṭkaṭ- (l. 12), ōna (l. 11), polavar (l. 17), y-aruvayar (l. 19) are mistakes for śuram, purišai, tira, tiriya, mukkaṭ, ōda, pulavar and y-arivaiyar. Under omission of letters and words, the following may be cited:—yu is omitted after kāvi (l. 5), r is omitted in the middle of de of kkurradengaļ (l. 11), māḍamum is omitted before māḥigai (l. 5) and ņu is omitted after ma in iyamakku (l. 13). For wrong insertion of letters see mudaliya(r) (l. 3), dāṇō(r) dagam (l. 10), kaḥi(kki)rril (l. 12) and kum(sa)ba (l. 17). Errors in grammatical forms are found in vēndargaļaikkurra (l. 11) which must be vēndargaļukk-urrav-, mārvēļaikku for mār-vēļukku (l. 10) and vaḍa-Kongaṇṇai (l. 11) which must be vaḍa-Kongaṇ.

In the purely culogistic account which runs from line 1 to line 4, the panegyrist states that when this king was crowned, the bow and the tiger, which are the crests of the Chēra and Chēļa kings,1 disappeared; and the fish, which is the crest of the Pāṇḍya,2 sported on the golden mountain, i.e., Mēru; the Tamil and Vēdic literature prospered; and all kings paid their tributes. Reference is made to the garland of Indra worn by the Pandya. From line 4 commences the historical portion. On being crowned, the king is said to have sent a large army against the Chola country, to have set on fire Tanjai (i.e., Tanjore) and Urandai (i.e., Uraiyur), the principal cities of the Cholas, to have destroyed many tanks, rivers and water sources, halls, fortifications, towers, theatres, mansions, palaces and pavilions, to have ploughed the enemy's country with asses, to have driven the Chola king into the forest and to have taken away his crown. The victorious Pāṇḍya king is then said to have gone to Ayirattalia where he performed the anointment of heroes; to have entered the sacred city of Puliyur,4 i.e., Chidambaram, and paid obeisance to Siva dancing with his consort in the golden hall of the temple; and to have finally reached Ponnamaravati. While staying in the last-mentioned place, the Pandya king sent word to the Chola promising to give back Sonadu and the crown which he had lost. On hearing it, the Chola returned with his wife, and presenting his legitimate son first, himself remaining behind, prostrated under the victorious lion-throne of the conqueror and begged. After removing the heat of Valavan (i.e., Chola) caused by his flight and loss of territory with a libation of water, the Pandya gave back to the Chola king's legitimate son the crown and the expansive country (of Śōṇādu). In support of this gift, he is also reported to have given a royal writ impressed with the fish seal, the title Cholapati and his ancient city.

¹ On this account the Chēra is called Villavan and the Chōla Puliyuyarttön.

² Minavan is one of the names of the Pandya.

At the end of the introduction, this place is called by its other name Mudikondasolapuram.

⁴ Vyāghrapurī is the name given to it in Sanskrit. The hymns of the Dēvāram refer to it by the names Tilai and Puliyūr and speak highly of the dance of Šiva in this place. One of the verses of Sundaramūrtti-Nāyanār describes the place thus: Mann-ulagan-kāval pūndav-urimaiyān-Pallavarkku-ttirai kodā mannavarai manukkan-cheyyum perumaiyān-Puliyūr-chchirrambalatt-emberumānai-pperrūm-annēl—

b While the Tiruvālangādu grant states that the Chola king Parāntaka I covered the dabhra-sabhā with gold, the Leiden plates say that he covered the temple at Vyāghrāgrahāra (i.e., Puliyūr) with gold. One of the stone inscriptions of Tirugōkarṇam in the Pudukkottai State, dated in the 12th year of Rājakēsarivarman Kulottunga (I), informs us that that king covered the large hall at Chidambaram with gold (No. 411 of the Madras Epigraphical Collection for 1904).

In the abstract of the historical introduction given above, one point that is particularly worthy of note is that when the Chōla king begged in the manner aforesaid, viz., by presenting his son first, the libation of water was made to himself, while the crown and kingdom were bestowed on his legitimate son.

Now comes the question of the identification of the Chola king and his legitimate son, that are referred to as having been the recipients of the ignominious honour. There is some difficulty with regard to this. As both Magavarman Sundara-Pandya I and Rajaraja III count their regnal years from A.D. 1216, it would be natural to say that the invasion undertaken by the former was against the latter, and that the latter and his son were the ill-fated persons referred to. That this answer, though natural, is superficial and incorrect, and does not take into consideration all the factors that really count in the matter, will be evident from the sequel. In the first place, it is necessary to know when the Pandya king effected his conquest of the Chola territory and took the Chola king's crown and country, and when again he restored them. This last point could be answered by observing the order of mention of the events in the introduction or better still by noting the earliest year in which these events are found registered in the king's inscriptions. The narration of the events in the introduction shows clearly that the invasion of the Chola country was undertaken immediately after the Pandya king's coronation. It appears also that the restoration of the captured country was not delayed long, for we are informed that after taking the country the Pandya king went to Avirattali and had his anointment performed there, went to Puliyur and paid obeisance to the god Nataraja, probably as a thanks-offering, and proceeded to Ponnamaravati where he, inviting the Chola king, presented to him-or rather his son-the crown and kingdom. The numerous stone inscriptions of the king range in date from the 2nd1 to the 24th2 year. In the earliest of these, viz., the one dated in the 2nd year, · Sonādu konda' (who took the Chola country) occurs. As such, the country must have been taken in A.D. 1216-17. Since this event, which happened soon after Maravarman Sundara-Pāṇḍya I assumed regal powers, 'Sōṇāḍu koṇḍa' became the short title and distinguishing mark of the king. And it is particularly worthy of note that even the inscriptions which commence with the introduction Pūmaruviya and register all his achievements, when they come to mention the name of the king, mention him with this short title. It thus appears that 'Sonadu konda' had become almost a part of his name, that being the first great achievement. As the presentation of the Chola country is specifically stated to have been made to Kulottunga III in two stone inscriptions3 and as his latest inscriptions show that he reigned for 40 years4, i.e., until A. D. 1217, it is clear that the country was given back soon after it was taken in 1216-17. There is no doubt that the Chola opponent of Maravarman Sundara-Pandya I was Kulottunga III and not Rājarāja III, for even though the latter's regnal years are counted from A.D. 1216, his actual rule commenced two years later. Here it may be noted that in the case of most South Indian kings-especially the Cholas-we know that the regnal years are counted not from the actual date of accession to power but from a prior date which we may take to be the year of their nomination. In some cases, these two dates are very near each other, while in others they are abnormally distant. The specific mention of the fact noted above, viz., that the Chola country was given back to Kulottunga III precludes our carrying the event to a later date than A.D. 1216-17 up to which only Kulottunga III's inscriptions are found and nothing can be argued

¹ No. 549 of the Madras Epigraphical Collection for 1926.

² No. 394 of the same collection for 1917.

³ No. 72 of the same collection for 1924 and No. 9 of 1926.

⁴ No. 282 of the same collection for 1909.

from the omission of the epithet 'Sonadu valangi' (who presented the Chola country) in the records of Maravarman Sundara-Pandya I dated prior to the 6th year. 1 Generally, the capturing of a country may be said to have been accompanied by the giving it back to the defeated king on his owning the overlordship of the conqueror and perhaps also on his agreeing to pay a stipulated tribute. Now can it not be said that Rajaraja III was the legitimate son of the Chola king that had the strange honour of being invested with a crown by the enemy Maravarman Sundara-Pandva I under very humiliating conditions? One of the points in favour of this view is that Rajaraja III counted his regnal year from A.D. 1216 when the capture of the Chōla country and its restoration by the Pāṇḍya seem to have been effected. Another may be found in the statement of reasons for the second war against the Chola which certainly took place in the reign of Rajaraja III. The very words of the inscription are "munnam namakku muđi valangun-chēvadi-kkīl innam valipaduvom ennādu ēral edir sellād-irai marutta Šenni vidu tūśi," etc. "The Chōla (meaning Rājarāja III) who did not mind remaining submissive under the feet of him who formerly gave him his crown, refused to obey his commands, denied him tribute and sent a large army with a vanguard (against the Pandya)." This clearly suggests that it was to Rajaraja III that Maravarman Sundara-Pandya I gave the crown.

Lines 11 to 13 report that the Pāṇḍya king successively liberated from prison the North and South Kongu kings, and attended by these, he entered the palatial city of Madura and received their homage.² At Madura he heard them describe the ancient limits of their territories, and not being satisfied with the fairness of the division, he made a redistribution, made them agree to it and sent them away warning that if any of them should ever transgress the new limit, he would be made a feast for the god of Death. From the last statement it is clear that the kings of the two Kongus fought against each other, one encroaching on the limits of the other, and that Māravarman Sundara-Pāṇḍya I had to interfere in their politics. It is, however, not known how both the kings found themselves in prison. As regards the identification of the Kongu kings that are referred to, we might point out that the ruler of South Kongu was certainly Vīrarā-jēndra,³ whose accession took place in A.D. 1207. Like his predecessor Vīra-Chōla, he claims to have ruled over the two Kongus⁴: and his latest year of reign known so far is the 45th⁵ corresponding to A.D. 1253. But it is likely that he lived two years more.

The king of North Kongu whom Māravarman Sundara-Pāṇḍya I rescued from prison may refer to one of the Adigaimān rulers of Tagaḍūr who had possession of North Kongu from very early times or to one of Kongu-Chōla origin that might have had an independent rule over any part of that province. So far, we know none of the latter. If the reference be to the former, the king may be either Viḍugādalagiya-Perumāl who figures as a subordinate of the Chōla king Kulōttunga III in his 22nd year (A.D. 1200), or his immediate successor. This Viḍugādalagiya-Perumāl (called also Viḍugādalagiyān or Vyāmuktaśravaṇōjjvala) is

¹ Nos. 341 and 364 of the Madras Epigraphical Collection for 1916.

² The conquest of the two Kongus is also referred to in Nos. 72 of 1924 and 9 of 1926.

³ No. 135 of the Madras Epigraphical Collection for 1909 from Komaralingam is dated in the reign of Tribhuvanachakravartin Konerinmaikondan Virarajendra and couples the 25th year of his reign with Saka 1153 (= A.D. 1231).

⁴ No. 106 of the same collection, dated in the 20th year, gives him the title 'who ruled the two Kongus together'. A number of records attribute to him the surname Rājakēsarivarman (see Nos. 121, 128 and 136 of 1909).

⁵ No. 136 of the Madras Epigraphical Collection for 1909 from Kolumam. No. 144 of the same collection is dated in the 21st year of Parakësarivarman Tribh. Vira-Chōla 'who ruled the two Kongus together'.

⁶ A. R. on Epigraphy for 1906, Part II, para. 34.

⁷ Above, Vol. VI, pp. 332-3, and S. I. I., Vol. I, Nos, 75 and 76,

described as the son of Rājarāja Adhikan¹ (Adhika, Adhikēndra, Adigaimān or Adhikēśa) and a lineal descendant of the Kēraļa king Elini³ (Yavanika). His capital was Tagaḍai or Ten-Tagaḍai, i.e., Dharmapuri in the Salem district and his inscriptions are found at Kambayanallūr, Tirumalai, Chengama, Punganūr, Laddigam and Agastyakoṇḍa, written in Sanskrit and Tamil verses.³ The range of his inscriptions, his descent from Elini and his capital Tagaḍai clearly show that he was the ruler of Kongu (North). As a Chōla feudatory, he appears to have restored the Chōla dominion in the Ganga territory, being entrusted with the charge of it. He claims to have overcome the Kāḍava, the Magada and the Ganga.⁴

Now a word may be said about the relationship between the Kongu and Pandya kings. While the South Kongu king Vīrarājēndra lived during the time of Māravarman Sundara-Pāndya I, by whom he was liberated from prison and was honoured out of friendship, his predecessor Vīra-Chōla was a contemporary of the Pāṇḍya king Jaṭāvarman Kulaśēkhara I. This is made plain by the fact that a certain chief by name Śolan Śilamban alias Vīrachola-Lankeśvaradeva, who calls himself one of the sāmantas of the South Kongu king Perumāļ Vīra-Chōla, figures in a third year record of Jatavarman Kulasekhara I corresponding to A.D. 1193, as donor of a gift to the temple of Mülasthanamudaiya-Paramasvamin at Tenkarai near Sholavandan, 15 miles from Madura, the capital of the Pandyas. This chief continued to live in the reign of Vīrarājendradeva and made gifts in his 20th year to the temple of Tiruvalandurai-Udaiyar at Tiruvālandurai.6 The successor of Vīrarājēndra was Vikrama-Chōla, who ascended the throne in A.D. 1255.7 He was the contemporary of Maravarman Sundara-Pandya II and Maravarman Vikrama-Pāṇdya, and stood in the relation of machchunanār (brother-in-law) to both of them.8 At his influence, these Pandya kings made provisions for the maintenance of mathas in Tinnevelly and other places in the Pandya country where ascetics lived and tirujñanam was taught.9 In the war of the Pandya succession, which commenced in about A.D. 1167-68 preceding the reign of Jatāvarman Kulasēkhara I and which was waged between Parākrama-Pāṇdya assisted by the Singhalese generals Lankapura-Dandanatha and Jayadratha-Dandanatha on the one side, and another Kulaśekhara on the other side, the latter is said to have been succoured by two Kongu kings who are stated in the Mahāvamsa to be the two brothers of his mother.10 Thus, it would be clear from what has been said above, that, bound by ties of near kinship, the Pandya and Kongu kings were helping each other and were maintaining cordial relationship for nearly a century from A.D. 1167-8.

Lines 14 to 16 describe a fresh war with the Chola king, who, it is said, not only did not obey the commands of his Pāṇdya overlord who gave him the crown, but refusing to pay the usual tribute, sent forth a large army with a vanguard against him. These were immediately put

¹ This chief figures as a subordinate of Kulottunga III in the latter's 10th and 20th years of reign (No. 536 of the Madras Epigraphical Collection for 1902 and No. 115 of 1900).

² Ancient Tamil literature reveals the name of some kings that ruled over Kongu with their capital at Tagadūr. One of them was Elini. It is interesting to note that he is styled a Kērala.

³ Nos. 544, 545, 547, 552 and 565 of the Madras Epigraphical Collection for 1906 and Madras Epigraphical Report for 1900, paras 31 and 32.

⁴ No. 552 of the Madras Epigraphical Collection for 1906.

⁵ S. I. I., Vol. V, p. 110, No. 296. The inscription is dated in the 21st year of Jatavarman Kulasekhara I and has the introduction Pūtala-madandai:

⁶ No. 106 of the Madras Epigraphical Collection for 1909.

⁷ No. 555 of the same for 1905 dated in the 2nd year and Saka 1179, and No. 578, dated in the 7th year. and Saka 1185.

⁸ A. R. on S. I. Epigraphy for 1930, Part II, para. 12, and S. I. I., Vol. V, No. 421.

Did.

¹⁰ Sketches of Ancient Dekhan, pp. 155 and 157.

to route and many of the cavalry, elephants, chariots and infantry were cut to pieces and the field was made a feasting ground for kites and crows. After the success in this war, the Pāṇḍya king is reported to have received a paraṇi, a particular kind of Tamil poem, composed in honour of himself celebrating all his heroic actions. This second war with the Chōla king was no doubt conducted against Rājarāja III, for it seems to have taken place some years after the first war and at a time when Kulōttuṅga III had ceased to rule. The introduction ends saying that the Pāṇḍya king, seated along with his queen Ulagamuluduḍaiyāl, was crowned in the hall at Muḍikoṇḍaśōlapuram, at all the entrances of which he had ordered golden pillars of victory to be put up.¹

A word may now be said about the second war of Māravarman Sundara-Pāṇḍya I with the Chōlas. The one permanent theme of the imperial Chōlas from the time of Parantaka I down to Rājarāja III was the subjugation of the Pāṇdya country and they had several times defeated the Pandyas in battle. As such, Rajaraja III must have felt keenly the pitiable position of owning the overlordship of, and paying tribute to the Pandya king to which he was reduced by the daring act of Maravarman Sundara-Pandya I committed at the end of the reign of Kulottunga III. The inscription under publication, as we have already noticed, gives clear evidence that he wanted to free himself from this plight by refusing to pay the tribute and by sending a contingent of forces against the Pandya. Tamil inscriptions do not help us much to determine exactly when it was done. But it can be fixed within narrow limits from other sources as we shall see presently. The Hoysala king Narasimha II, who stood in the relation of father-in-law to the Chola Rajaraja III, is said to have marched on the island of Śrīrangam² in about A.D. 1222 and soon after, i.e., in A.D. 1224 assumed the title 'the establisher of the Chola country'.3 This and the other claim of his that he was the thunderbolt in splitting the rock that was the Pāndya, shows that he was requisitioned by the Chōla king to help him against his enemy the Pāndya king Māravarman Sundara-Pāndya I. Our inscription states that the Pāndya king waged a deadly war with the Chola and caused great damage; but the fact that the Hoysala king was able to establish a new capital soon after in the Tamil country on the borders of the Chola and Pandya territories, i.e., at Kannanūr alias Vikramapura, 5 miles from Śrīrangam. shows that the allied forces of Narasimha II and Rājarāja III gained their object. Thus the second encounter of Māravarman Sundara-Pāṇḍya I with the Chōlas, which was more in the nature of repulsing an attack made by the latter, might be placed in the period A.D. 1222 to 1224. The earliest inscription that refers to Kannanur is dated in Sarvadharin (=A.D. 1228) and it states that Vīra-Sōmēśvara was ruling at the place4. But as Narasimha's reign lasted till A.D. 1233, Kannanur should have been made a Hoysala capital during his time and Vira-Someśwara stationed there to guard the Chola king from being molested. In fact we are given to understand that it was Vīra-Somēśvara that built the new capital in the country which he had conquered by the power of his arm,5 showing thereby that he took an active part in the war undertaken by his father. Here we may fitly consider one other claim of Narasimha and of his enemy Peruñjinga. While the former calls himself 'a very Janardana in destroying the demon

¹ It must be noted that this portion is found in earlier records immediately after describing the first war with the Chōla, where its proper place is, and being almost in the form of introducing the king is bodily removed at the end of all introductions, earlier or later.

² Above, Vol. VII, p. 162.

⁸ Ibid., and Bombay Gazetteer, Vol. I, Part II, p. 507.

⁴ Bombay Gazetteer, Vol. I, Part II, p. 507.

^{5 1}bid., p. 503.

Kaiṭabha in the form of the Kadava king'1, the latter is styled Karnāṭa-bhūpa-māna-marddana and Pāṇḍya-maṇḍala-sthāpana-sūtradhāra.2 These claims are sufficient to establish the fact that the Pandya king Maravarman Sundara-Pandya was allied with the Pallava Perunjinga even before the latter actually assumed regal powers.

The grant portion of the inscription gives us to understand that in the 20th year and 374th day of the king's reign, when he was pleased to remain on the reclining seat of Malavarāyan in the hall of the bed-chamber of the palace (or temple) at Tirunelvēli in Kīļ-Vēmba-nāḍu, both the dēvakanmis of the temple of Tirunelvēli-Udaiyār and Śankaran Alagiyaperumāļ alias Maļavarāyaņ of Kāladi, the Premier, made a request that certain lands of Kayattāņkuruchchi, which formed part of the jīvita not only of the latter but also of his great grandfather Malavarayan, who like him held the office of the Premier, should be made taxfree and given to the temple to meet the expenses of offerings and worship to the image of Sokkanar which the Premier had caused to be set up in the temple : and the king complied with their request. It is worthy of note that the chief office of Premier of the country was held by Malavarāyan and his great grandfather. In fact, some of the offices in early times were hereditary and persons appear to have been given the necessary training and education to hold them.

The geographical names that occur in the inscription are Tanjai, i.e., Tanjore, Urandai, i.e., Uraiyūr,3 Ayirattaļi, which was also called Mudikondasolapuram and of which Palaiyāru formed part, Puliyur, i.e., Chidambaram, Ponnamarāvati in the Pudukkottai State, Madurai, i.e., Madura, Kāladie which is situated in the Travancore State, Tirunelvēli, i.e., Tinnevelly, Kayattānkuruchchi, also in the Tinnevelly district, Vetchiyūr alias Mummadisõlanallür and Sakkarapāṇinallür among villages; and Milalai-kürram, Tirumallinādu, Kīļ-Vēmba-nādu and Sevvirukkai-nādu among divisions.

TEXT.

- Tiru-madandaiyum Puvi-madandaiyum Pū-maruviya 1 Svasti Kalai-madandaiyum Jaya-madandaiyum iruppa nā-maruviya nalañ-chirappa [śina]-ppu[li]yun=kodu[ñ]-chilaiyun=kulaind=o[lippa] vāļ-ā[r*]nda kol-a[r*]nda por-[ki]rimēl vari-kkayalgaļ viļaiyāda irun-kadal-va-
- peruga=kkarun-Kali kadindu śeń-kōl oru-kudainadappa 2 [lai]yatt=inid=aram nilall =iru-nilan=kulira mū-vagai-tTamilu=muraimai[yi]l vilanga naving=udan valara aiy-vagai-vēļviyun=chey-viņaiy= vagai-Vēdamu[m*] iyarra aru-vagai-chchamaiyamum alagudan tigala elu-
- en-diśaiy-alavun-chakkaran-chella-kKonganar 3 vagai-[ppāḍa]lum=iyaluḍan parava Śingalar9 Telingar Kinnara[r*]10 Kalingar Köśalar Māluvar8

¹ Ibid., p. 507.

² S. I. I., Vol. IV, No. 1342-B.

³ It is a suburb of Trichinopoly and the ancient capital of the Cholas.

⁴ This is evident from No. 72 of the Madras Epigraphical Collection for 1924 and from No. 9 of the same collection for 1926. The place is bereft of early inscriptions at present.

⁵ The inscriptions of this place are registered as Nos. 2 to 23 of the Madras Epigraphical Collection for 1909.

⁶ This is reputed as the birth place of Srī-Samkarāchārya and is stated to be on the bank of the Pūrņā river in the Kēraļa country (see Vidyāranya's Śankara-digvijaya).

Read nilalil as in No. 372 of S. I. I., Vol. IV.

⁸ Māļavar is the reading in No. 300 of S. I.I., Vol. V.

Singanar is the form in No. 300 of S. I. I., Vol. V.

¹⁰ Kinnarar may be replaced by Sinar as in No. 372 of S. I. I., Vol. IV, and No. 300 of S. I. I., Vol. V.

Vikkalar Sembiyar Pallavar muda-Magadar oruvar-munn-oruvar Villavar murai Gujjarar ellām=uraiv-idam=aruļ-eņa pā[r*]ttivar liva(r) 1murai kadava tan-tirai2

- polaņ3-kadir-āram ilang-oli-mani-mudiy-Indiran pūttiya 4 ku[na][r*]nd=iraincha Manu-neri padaitta pani-malar4-rtāmarai=tTiśaimugan mārviņir=poliya pōy=agala Kanniśūḍi=pPoṇṇi-śūḷ-nāṭṭu⁵=ppuliy-āṇai⁶ talaippa mani-mudi śul-nattir=kayal-anai kai(y)valara ven-chinav-ivuliyum
- 5 vēļamum⁸ paraparappi⁹=t**Tañjaiyum=Urandai[yu]**ñ=chen-talal kolutti kāvi¹⁰-nīlamum kavin=ilarra¹¹ āviyum=ārum=aṇi-nīr-nalaṇ¹²=alittu kūḍamu=mā-madiļun= toludu= idittu mandapamum pala gōpuramum=āḍ-araṅgum 13 māḷigaiyum parappi=kkalukannīr=āru nirupar-tan=tōgaiyar=aluda vand-adaiyār
- viriya15=pporudu vichchi14=chChembiyanai=chchinam parittu=pPananukku=kkudutt-aruli kavadi 6 dai-kond=u[lu]du paim-pon-mani-mudi pugav=ōtti 19śērā $p\bar{a}d\text{-}aru\bar{n}\text{-}chirappir=parudi-v\bar{a}\underline{n}=\underline{r}\bar{o}yum^{17}=\bar{a}daga\text{-}ppuruśaiy^{18}=\bar{A}yirattaliyil$ śūram16 virittu abhishēka-maṇḍapattu vīrā(a)bhishēkam paṇṇi20 puga[]] Vala[van] nāļum
- pidungi mīļun=ta[ru]kan-mada-sāṇai21 mēl-koṇdu nīr-7 para-rāśar nāma-ttalai kūr-āļi[yu]ñ=cheyya-tōļumēy23 podu[v-i]litta22 āļi-vaiyya=muļudu[m] deyva-pPuliyūr=tiruv-[a]ru-marai-ter=andanar vāl ayyappadāda24 pōy ellaiyu[t]=pukku²⁵ =pponn-am[ba]lam poliya āḍuvār pūvaiyudan ma-

¹ The letter mu is written below the line.

² The letter r is entered at the beginning of 1. 4.

³ No. 372 of S. I. I., Vol. IV, has purai in place of polan.

⁴ Read malar-ttā°.

⁶ Nattir=puli is the reading in No. 372 of S. I. I., Vol. IV.

^{*} Anai is the Tamil form of ajñā through its Prakrit equivalent. No. 300 of S. I. I., Vol. V has yāṇai, which is evidently a mistake of the engraver.

⁷ Kayal vilaiyāda is the reading in No. 300 of S. I. I., Vol. IV.

⁸ The \tilde{e} -sign of $v\tilde{e}$ is entered at the end of line 4.

Before parappi the letters para may be taken as having been wrongly entered or read as par.

¹⁰ After kāvi, the syllable yum has been omitted.

¹¹ No. 372 of S. I. I., Vol. IV, has iluppa, while No. 300 of S. I. I., Vol. V, agrees with our text.

¹² While No. 372 of S. I. I., Vol. IV, agrees with our text, No. 300 of Vol. V. has nilan and No. 520 of 1911 has aran meaning 'protection'.

¹³ The word madamum has been omitted before maligaryum. Cf. Nos. 300 and 372.

¹⁴ Vitti is the reading in the Tirupparkadal inscription. See also text-line 16, below.

¹⁵ No. 372 has chinam-iriya and No. 300 -piriya. No. 520 gives -eriya.

¹⁶ Read suram.

¹⁷ It is only roy-adaga in No. 372 of S. I. I., Vol. IV.

¹⁸ Read purisai.

¹⁰ The reading Soravalavan is clearly wrong. Note that & ĕrā rhymes with vīrā, but not & ōra.

²⁰ The word panni is replaced by seydu in Nos. 300 and 372.

²¹ Read yāṇai as in No. 372.

²² Other readings of ilitta are alitta (300) and olitta (No. 372).

²⁸ No. 300 has mel for mey.

²⁴ The reading adaiyapadāda given in No. 300 is an evident mistake.

²⁵ Pugundu is the reading in No. 520 of 1911.

- ma[na]n=kalippa1=kkōla-malar-mēl=A[ya]nun= kandu nnun=tiru-me[ni] vaṇan[ga]2 vāngu-siraiy-annan= malar-chcheva[di] ariyā kulir-tulāy-Mālum Ponnamarāpati[yi]l3 ottpūń-kamala-vāvi-śūl vand=eluppum ulagan=tāngum=u[ya*]r¹-Mēruvai=kkuṇandu⁵ vaitt-aṇaiya śödi-maṇi-maṇḍapatt= irunti6
- varugaven := mudiyun=tara8 pala-nar-Chōṇāḍun=tāṇ=ilanda7 mālai śōlai-mali Vāļa[giri]kk10=appurattu=ppona Valavan kulaiya ⁹vāna-nilai al[ai]ppa nin-pēr-engu12 kātti= pudalvanai urimaiyudan11 pugundu perra verriy-ariy-anai-kkīl vilundu tolud=irappa=ttān=ōdi munn=13ilanda vemmaiy=
- agal17 panni tan-dar-mudi[yu]dane vitta16 elān14=kaiyy-agala dān-15 o[u]daka[m] pidipād-āgavidu mār-vēļaikku18=ttiliya19 ittapadikk=enrum idan=tan vilanguñ=chen-kayal-kond=unrun= ena=ppongu-ti[ri]20-nalattu=ppu-palar tola21 22pand=ilanda Chōlapatiy-ennu[m*] nāmamun=ton-nagaru=mīla tirumugamum
- ōna23-kkadar-pāril vēndarga[lai]kk-24 vitt-aruli [1*] vidai-kuduttu 11 valangi urradengal²⁵ [tī]rkun²⁶=kadavul=ivan-enr=enni=tta[lai]y-urr=adaiyā[d]ār²⁷ idai[yi]r=kilaiy-urrena28 muludun=kētt-arul enr=ētti29 vanangum Vadamīṭṭu 31 kaļan-koļ-aru-niru32-ttōļ-mālai kalitt=el-Kongannai 30 siraiyum valangi-
 - 1 Kalittu is found in Nos. 300 and 372.
 - 2 Read vanangi as in the other two inscriptions.
 - 3 Pativil is replaced by pativadaindu in No. 520 of 1911.
 - 4 Mā takes the place of uyar in No. 300.
 - 5 Konandu (No. 300) and kunarndu (No. 372) are other forms that occur.
 - Read irundu as in the other two inscriptions.
 - 7 Ilandu is the reading in No. 520 of the Madras Epigraphical Collection for 1911.
 - 8 Taruga varuga is the reading in the above.

 - Mana is another reading (No. 520 of 1911). 10 Vānagirikk= is the reading in No. 372 of S. I. I., Vol. IV, but it is Vāļagiri in No. 300 of S. I. I., Vol. V.
 - 11 Nos. 372 and 300 have odum in place of udan. No. 520 of 1911 adds tan to odum.
 - 12 Ena is the reading in No. 520 of 1911.
 - 13 The insertion of ga after n-i in No. 372 is not supported by the reading of the other two inscriptions,
- viz., Nos. 300 and 431. 14 Of ye the e sign is at the end of line 9 and y at the beginning of the next line.

 - 16 Villa may be taken as the hardened form of vinda adopted for metrical purposes.

 - 18 Read vēļukka: No. 520 also reads vēļaikku. Other inscriptions read mārvaņaikku which must be corrected
- into māvaņukku. 10 Read ttiriya.

- 20 Read tirai.
 - 22 The letters pa and di are entered below the line.
- 21 Read tol as in Nos. 372 and 300.
- 24 Read vēndargaļukk-.
- 23 Read ōda as in No. 520 of 1911. 25 The reading kkurrangal obtained by deleting de in the S. I. I., Vol. V, is clearly wrong. The engraver has omitted v between the e sign and d of de. This supplied, the reading would be urrav-ēdangaļ. It is to be noted that eda rhymes with oda.
 - 26 Read tirkkun-.
 - 27 No. 520 of 1911 has adaiyār for adaiyādār.
 - 28 Read urrana.

 - 29 In place of enr-ētti No. 520 has ena-kkai. 30 Read Kongan as in No. 520 of 1911 instead of konga(n) mai of the S 1. I., Vol. V. The text may also be
- read Konganavan. 31 There seem to be mistakes in the passage immediately following mitture
- 22 Read tiru-

- pin[n*]=oru-nāļ marr-āra-muļangu muraśa=kkaḍar-rāṇai-[mun] pugundu min-ponga-chchāndiya1 12 y-aruliya ābaranan= dendanukku vand=itta Ten-Konga[n*] śiraiyu=mīţţu Tirumāl4 peru-naṇbiṇ³=avaṇ takkad-e[na] valangi ā[rā]da² śeń-kat-karu[mā]l-kaļi[kki]rril6 śēvikka Śandira-Śūriya[r*] viru5-marungu māḍa-Maduraiyiṛvaru-Mutkat*-kadavul-ena
- *kūḍa-iru-Kongarai[yun=ku]mbiḍu-konḍa[varkku] tollaipondu [pu]vani[yi]le 13 tān isaindittu perpa10-kkondellaikku=nirpa ppuvi[kku]m=iṇaṅgāmaṛ=tāñ 9 =choṇṇa veru¹³-vēl-virund-ākkudu[m=u]maiy-ena iyamakku12 śeyyād=oliyil $mudi-valangu[\tilde{n}^*] = [ch\bar{e}]vadi-kk\bar{i}\underline{l} \quad inna$ ivanru11 namakku munna[m*] vitt-aruli
- Puna[1*]-nād-e[n*]nun= kāva[la]nadu pin[n=o]ru-nāļ 14 m valipaduvom=ennādu pēr-aņiyum marutta Senni vidu tūśiyum kaļiyāl=ēval=edir-śellād¹⁴=irai tērum=aḍar-karu[va]-kkāvāraņamum vāśiyum [okka-chchu]rund=odungi lānum¹⁵ veṭṭ-uṇṇa=kkaṇ[ṇ-i*]raṇḍu-mayaṅ[ga-k]kaiy-[k*]koṇḍu¹⁶ vēlā-valaiyattu vīlnd=avan pōy mey
- a[m]b-arundum=ā[r*]tta-kaḍal-maṇḍalikar¹¹-uḍal vem-parund¹8-uṇ[ṇa] 15 nadunga ven-maruppun=kaiyyun=ku(n) raitt=engal Minavarku pālānaiyin kkalattil madumalai vīrar-kōņ10 [m]āga-mugaḍu tadavi kuḍam-ām=engu tān kūgaiyum pādalun= . . d-ādalum kāga-nedum-pandarkkum ōdal-karun-kūnkēttun-kalitta kandum
- vāltti venśūlakkavalli20 pali kolga ena vell-eyiril śevvāy periya 16 dal sinan=taniyā=kkorvēndalar=kkonru22 migaiy=oliya ru21 vagaiyil tegu-pulattu venśeń-kurudi-nīr=ītt=oli-śeydu rava²³=nedu-vāļ uyarku pār-vēndar kētvīra-muļud=eḍuttu=ppāḍum tan parani kavadi24 vitta pikka ādun-tirumañ-

¹ Read chāttiya.

² Yārtta is the reading in No. 520 of 1911.

³ Natpill- is the reading in the above.

⁴ The metrical line commencing with Tirumal occurs as under in No. 520 of 1911. "Tirumalu-Nanmugaņuñ=chēvikka=chchen-kaţ." 7 Read Mukkat -.

Read kalirril. 5 Read iru -. ⁸ This has been read as kūttuk by mistake in S. I. I., Vol. V, No. 431.

¹⁰ There seems to be an engraver's mistake here which is not apparent. Perhaps m=êrpa-kkond- or merkond- is intended.

¹³ Read vev-vēl. 12 Read Iyamanukku. 11 Read ivvāru.

¹⁴ Another variant is koļļād (No. 520 of 1911). ¹⁵ Read kāl-āļum.

¹⁶ Instead of kann-irandu kkaiy-kkondu, No. 520 of 1911 has kandu bayan-kondu which is metrically a better reading.

¹⁷ n-kudal is a variant (No. 520 of 1911).

¹⁵ The metrical line vem-parund-, etc., -kulattil is better expressed in No. 520 of 1911 which gives the reading vem-parundum pēyum virund-unna akkuļattu. It is clear from this that there is an omission of m-pēyum virund- in our text.

¹⁹ No. 520 of 1911 gives the variant tam vīran-toļ for tān vīrar-kon.

²⁰ Śūlakkavalli is replaced by śūlattai vēl in No. 520 of 1911.

²¹ For ventu vagaiyil No. 520 has ventum pagaiyan.

Read konrum -.

²² The syllable va is omitted in No. 520 of 1911.

²⁴ Kavadi is synonymous with un nā-varagu and vel-varagu (Purapporul, VI. 26).

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